Sky+HD 2TB User Guide

Welcome to our handy guide designed to help you get the most from your Sky+HD 2TB box. Whether you need to make sure you're set up correctly, or simply want to learn more about all the great things your box can do, all the information you need is right here in one place.

Welcome to your new Sky+HD 2TB box

An amazing piece of kit that offers you:

• All the functionality of Sky+

 A choice of over 50 HD channels, depending on your Sky TV subscription • Up to 350 hours of HD storage

 Follow this guide to find out more about your Sky+HD 2TB box

Contents

Overview	page 4
Let's get started	page 9
Watching the TV you love	page 17
Pausing and rewinding live TV	page 27
Recording with Sky+	page 29
Setting reminders for programmes	page 40
Using your Planner	page 41
TV On Demand	page 48

Enjoying Sky Box Office entertainment	page 56
Other services	page 60
Get the most from Sky+HD 2TB	page 63
Your Sky+HD 2TB box connections	page 85
Green stuff	page 90
For your safety	page 94
Troubleshooting	page 97
HD jargon buster	page 107
Specifications	page 108

Full Contents

Overview

About your Sky+HD 2TB box	5
Your Sky+HD 2TB box	6
Your Sky+HD 2TB remote	7
Complete overview of what's on with Sky Guide	8
Let's get started	
Turning your Sky+HD 2TB box on and off	10
Your viewing card	11
Your Sky+HD 2TB remote and your TV	12
Changing the volume	13
Changing channels	13
About the Now, Next & Later banner	14
Codes used in the programme information banner	15
Overview of Sky Guide options	16

Watching the TV you love

Finding a specific channel in TV Guide	19
TV Guide Quick Links	20
Choosing your favourite channels	21
0,	21
What's on your favourite channels	
Seeing what's on the HD channels	23
Identifying HD programmes	23
Finding a specific programme	24
Going back to the channel you last watched	25
Finding out more about a programme with the i button	25
Finding and listening to radio channels	26

Pausing and rewinding live TV

Saving after pausing or rewinding live TV	28
Changing how far back you can rewind live TV	28
Recording with Sky+	
Recording without interrupting what you're watching	31
Recording from Sky Guide listings	32
Recording from anywhere you go	32

Recording a promoted programme	32
When recordings clash	33
Avoiding recordings being deleted	34
PIN protecting kept recordings	34
Cancelling current and future recordings	35
Deleting existing recordings	35
Undelete a recording	36
Keeping an eye on available disk space	37
Disk space warning	37
Recording radio channels	38
Adding extra time to the start and end of recordings	39
Setting reminders for programmes	40
Using your Planner	
Managing your Planner	43
Setting the Series Link function in your Planner	44
Choosing a recording to watch	45
Picking up from where you left the last recording	46
The Play symbol	46
Checking the remaining viewing time	46
Fast forwarding and rewinding	47
Pausing	47
Slow motion	47
Stopping playback	47
TV On Demand	

TV On Demand

About TV On Demand	49
Seeing what's available to watch On Demand	50
Watching a programme On Demand	52
About your downloaded programmes	53
Managing your usage	53
Restricting On Demand viewing	54
Opting out of On Demand	55

Enjoying Sky Box Office entertainment

Ordering Box Office programmes	57
Choosing a start time that suits you	58
Watching Box Office programmes	59
Paying for Box Office programmes	59
Ordering over the phone	59
ordening over the phone	

Other services

Going interactive	61
Playing games	61
Teletext	62

Get the most from Sky+HD 2TB

Having more control over what the kids watch	65
Changing your PIN	65
About your PIN	65
Hiding adult channels	66
Restricting rated programmes	66
Restricting specific channels	67
Controlling the use of charged services	67
PIN protecting kept programmes	68
Restricting programmes in your Planner	68
Entering a PIN for pre-watershed playback	69
Turning off PIN controlled restrictions	69
Sharing your Sky+HD 2TB box	70
Watching TV with subtitles or audio description	71
Finding subtitled or audio described programmes	72
Important information about Single Satellite Feed installations	73
Your mini TV setting	74
Saving bookmarks	75
Managing and deleting bookmarks	75
Skipping to bookmarks	76
Starting playback from a bookmark	76
Setting up and resetting your remote	77
If the set up didn't work	78
Alternative set up	78
Replacing the batteries	79
Adding additional subscriptions	80
Adding channels that aren't listed in Sky Guide	81

Watching your added channels	81
Changing the picture settings	82
Copying programmes to video/DVD	83
Changing how the Circular Playback Display works	84
Your Sky+HD 2TB box connections	
Basic set up 1	86
Basic set up 2	87
Connecting other devices	88
Switching on Dolby [®] Digital audio	89
Adjusting sound synchronisation	89
Green stuff	
Saving energy with standby	91
and Auto Standby	91
Recycling electrical and electronic products	92
Recycling packaging	92
Disposing of batteries	93
More information	93
For your safety	
Úsing equipment safely	95
Warnings and cautions	95
Mains plug and fuse	96
Connecting to the mains supply	96
Troubleshooting	97
HD jargon buster	107
Specifications	108

Overview

1 About your Sky+HD 2TB box

2 Your Sky+HD 2TB box

3 Your Sky+HD 2TB remote

4 Complete overview of what's on with Sky Guide

About your Sky+HD 2TB box

With your Sky+HD 2TB box, a compatible HD ready TV and the relevant subscriptions you can enjoy fantastic Sky entertainment in stunning high definition, as well as all the features and benefits of Sky+.

Sky currently has the widest choice of HD channels in Europe, across sports, movies, arts, drama and documentaries. Enjoy over **27,000** hours of HD programmes a month – that's more than three times the standard definition output of the UK's five terrestrial channels combined.

To find out more about what's on Sky HD go to sky.com/hd

Our Sky+HD 2TB box is a video recorder and satellite receiver in one, making it easy to record and store a collection of your favourite programmes to watch whenever you want. The 1.5TB personal storage capacity means you can store **1180** hours of SD content and **350** hours of HD content. Sky+ also allows you to record two programmes at once, pause and rewind live TV and more. Plus you can set up TV recordings remotely using your mobile or online at sky.com with Remote Record, so you can record the TV you love wherever you are.

We're always looking for ways to make improvements for our customers, and as we make improvements and create new features we update the software you see on screen by sending it via the satellite. We'll let you know about these new features as soon as they're available.

Sky's On Demand service gives you a library of TV On Demand once you've connected your Sky+HD 2TB box to your broadband router. When connecting your Sky+HD 2TB box to your broadband router via WiFi please ensure you have enabled security on your wireless network and that a strong password has been set. Please also ensure that you only share your wireless network password with trusted people as connecting your Sky+HD 2TB box will allow certain other devices (with Sky software or applications installed) on your wireless network to access information on your Sky+HD 2TB box, such as a list of your Planner recordings.

Your Sky+HD 2TB box decodes HD information from the satellite



2 Your Sky+HD 2TB box

Тор

- back up jumps back to last page or to previous level in Sky Guide screens
- tv guide shows TV listings
- () turns your Sky+HD 2TB box on, to standby or off

i reveals more about a programme

arrows show what's on other channels or highlight on screen options

select confirms a menu option



3 Your Sky+HD 2TB remote

sky

oox office

tv guide

mute

@

sets your remote to control your Sky+HD 2TB box

sets your remote to control your TV

shows Box Office programmes

shows TV and radio listings

turns your TV's sound on and off

changes your TV's volume

show what's on other channels or highlight on screen options

switches to text mode

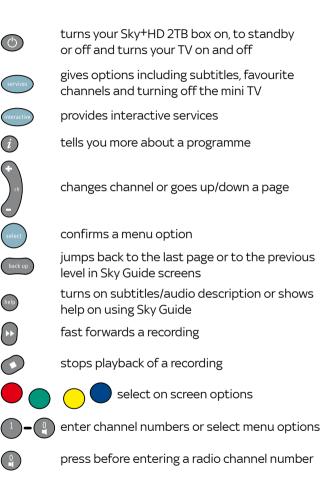
pauses a recording or live TV

plays a recording

rewinds a recording or live TV

records a programme





Output Complete overview of what's on with Sky Guide

All Channels

what's on in the next seven days.

You control what you watch on your Sky+HD 2TB box by browsing the on screen Sky Guide using your remote. Pressing **ty guide** on your remote displays the following *TV Guide* screen:

Welcome to your Sky Guide. Take a look around and you'll see



Press ty guide on remote

top menu use left/right to highlight the option you want then press **select**

middle menu use left/right to highlight the tab option you want then press select

bottom menu or 'listings' use up/down and left/right to highlight the item on the page

to go back...



information area TV Guide 🔲 😳 🗯 🗞 🔍 A



							5	00pm Tu	12/1
	All Channels	HD & 3D	Entertain	Docs	Lifestyle	Movies	Sports	News	
		Today 9	nq00.		9.30pm		10.00pm		
	101 BBC1 Lond	ion 🐇	Silk				BBCTen O'C	lock Ne.	
	102 BBC2 Engl	land 🔤 🏅	Top Gear		Have I got N	lews for Ye	iu .		
	103 ITV Londo	n E	Lion Country	é	Before Suns	set			
	104 Channel 4		Heston Mich	elin Impo	ossible		Lilly Allen: Fr	rom Rags	
105 Channel 5 106 Sky1 HD			CSI: Crime So	ene Inve	stigation		CSI: Miami		
			Gladiator		The Simpso	ns			
	107 Sky Living	HD 【	4 Weddings	UK			Chuck		
108 Sky Atlantic HD			Boardwalk Er	mpire			alter and the		
	On Demand		anner	O F	avourites	© 5e:	irch		

to leave the screens and go back to what you were watching

or **up** to jump back to the previous level, e.g. from the listings to the middle menu, from the middle menu to the top menu

mini TV

(if available) showing what you're watching so you don't miss the action

shortcuts

to get to a different Sky Guide page or your stored favourites, press one of the coloured buttons shown at the bottom of the screen

Let's get started

1 Turning your Sky+HD 2TB box on and off

2 Your viewing card

3 Your Sky+HD 2TB remote and your TV

4 Changing the volume

5 Changing channels

6 About the Now, Next & Later banner

7 Codes used in the programme information banner

8 Overview of Sky Guide options

1 Turning your Sky+HD 2TB box on and off

Press the **Sky** button on your Sky+HD 2TB remote to turn the box on, and wait for a few moments for it to start up.

To turn your Sky+HD 2TB box to standby, press the **standby** button on your remote.

To turn your Sky+HD 2TB box to off, press and **hold** the **standby** button for **5 seconds** on your remote. The standby light on the front panel is red when your Sky+HD 2TB box is plugged into the mains but turned off. The light is green when your Sky+HD 2TB box is on. The light is amber when your Sky+HD 2TB box is in standby.

- Ŷ
- To save power and money, please put your Sky+HD 2TB box into standby mode when you're not using it.

See **Saving energy with standby (page 91)** to read about your Sky+HD 2TB box's automatic energy saving mode.

Your Sky+HD 2TB box must be on or in standby to be able to record programmes, see **Recording with Sky+ (page 29)** to read about recording programmes.

Your Sky+HD 2TB box must be on or in standby for a selection of On Demand programmes to be automatically received by your box. See TV On Demand (page 48) to read about On Demand.





2 Your viewing card

Your viewing card needs to stay in your Sky+HD 2TB box at all times so you can watch all the Sky TV channels you're entitled to.

The viewing card slot is under the flap on the front of your Sky+HD 2TB box. There's no need to remove the viewing card unless it's faulty or has expired.

Please remember these cautions:

- Don't remove or re-insert the viewing card unnecessarily
- Don't bend the viewing card
- Keep the card away from heat and sunlight
- Keep the card dry. Never clean it with fluids use a soft dry cloth
- Keep the card away from small children and pets



③ Your Sky+HD 2TB remote and your TV

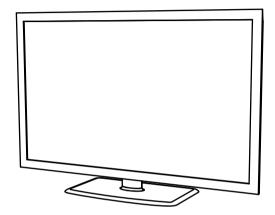
Your Sky+HD 2TB remote can work with both your Sky+HD 2TB box and your TV.

Press \mathbf{tv} on the remote to switch control from the Sky+HD 2TB box to the TV.

Press **Sky** to go back to controlling the Sky+HD 2TB box.

The Sky installer should have already set up the remote for you. If you change your TV, you need to reset the remote to work with your new TV.

See Setting up and resetting your remote (page 77) for details.





Output the second se

Use the remote's vol **+/-** button to change the volume of your TV. You can turn the vol altogether by pressing the **mute** button.

6 Changing channels

To go through the channels one at a time, press the **channel +/**button on your remote and wait for the channel to change. If you know a channel's number you can enter it on the remote to jump straight to that channel. For example, enter the sequence **5-0-1** for Sky News.



Change channels one a time with **ch +/-**

Or by channel number with the number buttons

6 About the Now, Next & Later banner

The **Now**, **Next & Later** banner is your ultimate on screen helper – it lets you see what's on now, next and later, change channels, set reminders, record programmes if you have a Sky+ subscription, and see which programmes you are recording right now, all without interrupting what you're watching.

- Press an arrow button or select to show the Now, Next & Later banner
- Press **back up** to remove the banner

There are tips on using the banner throughout this guide, most importantly:

- What's on your favourite channels (page 22)
- Finding out more about a programme with the *i* button (page 25)
- Recording without interrupting what you're watching (page 31)



Use the **arrows** or **select** to show the banner



The banner shows you what's on now, next and later

Codes used in the programme information banner

Rating codes

- Universal, suitable for all audiences including young children. U
- Parental guidance is recommended. Some discretion may PG need to be applied as to the suitability of the film for younger or impressionable children.
- Suitable for viewers aged 12 years or over. More mature 12 themes or language make the film unsuitable viewing for young children.
- Suitable for viewers aged 15 years or over. May contain 15 stronger language.
- Suitable only for adult viewers aged 18 or over. 18

Content codes

- Sex or nudity. S
- Strong language.
- Violent scenes. v
- Material which is intended for a mature audience. m

See Having more control over what the kids watch (page 65) to see how to restrict rated programmes.

DS You can hear this programme in surround sound if your TV/home cinema system is compatible.

correctly if you try to record it.

shown in widescreen.

Letter codes

С

DD You can hear this programme in Dolby[®] Digital 5.1 audio if vour TV/sound system is compatible. See Switching on Dolby[®] Digital audio (page 89) for more details.

This programme is copy protected and may not play back

HD This is a High Definition programme. HD programmes are

- AD You can choose to play an audio description over this programme; a narrative soundtrack for the partially sighted. See Watching TV with subtitles or audio description (page 71).
- You can turn subtitles on for this programme. S See Watching TV with subtitles or audio description (page 71).
- This programme is shown in widescreen. For HD programmes, W this code won't be shown although all HD programmes are shown in widescreen.

Overview of Sky Guide options

The top menu allows you to pick an option from any Sky Guide screen by scrolling left/right to highlight your choice, and then pressing select.

	Top menu	TV Gui	de 🔲	0	貒	\diamond	Q	-	<u>r</u>	£		
Sym	bol / Option	Howto	get there	D	Descript	ion:						
	TV Guide	tv guide		S	see what	s on for t	he next 7:	days on a	all channel	ls includiı	ng HD	
\odot	Planner	tv guide	+ 🔵 green	n	nanage	your remii	nders and	l recording	gs			
**	Demand	tv guide	+ 🛑 red	S	Sky TV On Demand, including pick of the week's HD TV							
\Diamond	Box Office	box office		0	order Sky	y Box Offic	ce movies	, sports a	nd events			
9	Search	tv guide	+ Oblue	S	search fo	or a specif	ïc prograr	nme				
4	Radio	box office	+ scroll right	li	isten to	and recor	d digital r	adio chan	nels			
L	Interactive	interactive		р	olay gam	ies, get up	o-to-date	informati	on			
£	Parental	services	+ scroll left	с	change y	our PIN, s	et viewing	g restrictio	ons, limit s	pending		
2	Options	services		S	set up yc	our favour	ite chann	els, turn c	n subtitle	S		
×	Settings	services	+ scroll right	с	change p	picture and	d sound s	ettings, s	ee your Sk	xy+HD 2T	B box details	

Watching the TV you love

- Finding a specific channel in TV Guide
- **O** TV Guide Quick Links
- Choosing your favourite channels
- **What's on your favourite channels**
- Seeing what's on the HD channels

- **6** Identifying HD programmes
- **7** Finding a specific programme
- B Going back to the channel you last watched
- Finding out more about a programme with the *i* button
- **O** Finding and listening to radio channels

• Finding a specific channel in TV Guide

TV Guide lists channels by channel number.

- If you know the number of the channel, you can enter it using the number buttons
- Go down a page at a time by pressing ch-
- To see what's on later on that channel, keep pressing right
- To see what's on up to 7 days in advance on that channel, use the <u>yellow</u> (+24 Hours) and <u>blue</u> (-24 Hours) buttons
- Radio channel numbers start with a zero (for example, 0101)

TV Guide 🛄	•	0	Q,	4	6 Ø		iky 👔	C All of	
100am Cowbo Owe Holland is in nodern makeeve riend recommen	Merthy: 1 Ir has turn	ed into	a cowb	o, ng	itmare a		w5 a	12	
								10.	sounth 15/
All Channels	HD & 30	Ente	rtain	Docs	Life	style	Movies	Sports	News
	Today	10.30a	m	111	11.004	111		11.30am	
101 BBC1L	ondon	Home	s Unde	s the H	Cowb	oy Tra	p		Cashin t
102 BBC 2 Er	ngland	Ma.	Wayb	ulaa	in the	Night	Garden	BBCWorld	Vews
103 (TV1 Lot	vian	This M	loming	1			0	This Mornin	9
104 Channel	4	Philisp	iencen	Secret	Yout	leserve	This Hou	54	
105 Channel	5	TheW	right S	tuff		Live	with Gabb	¥.	-
106 Sky1 HD	E	LieTa	Me		Lie To	: Me			
107 Sky Livin	ng HD	Nothe	ng Ta D	eclane	CSE C	rime 5	cene inves	digistion	
100 Sky Atle	nlicHD	Star-T	reic Th	Mext	The X	Files	ALCOLULA .	and the second states of	
On Demand	Concession of the local division of the loca	lanner	1000		+24 Hou	-	110102	Hours	di-

2 TV Guide Quick Links

Many of the genre tabs in the TV Guide contain Quick Links to give you quick and easy access to different parts of the Sky Guide.

Channels will display the channel listing for the genre you have selected.

Recordings links through to the recordings of the same genre in your Planner.

On Demand links to the library of On Demand content for that genre. Connect your Sky+HD 2TB box to any broadband router to access the full On Demand service.

Rentals links are available in Movies, Sports and Music genres, and will display Sky Store if you have connected a compatible set top box to your broadband router, or Box Office if not.

Search takes you to Search which will be pre-populated with the genre you selected.



TV Guide Quick Links can be turned off in the Options menu. Press services (for Options), then press down and select the Customise tab. Press ch- to view the second page of settings, and with TV Guide Quick Links highlighted press left/right to choose Off. Press the green button to save your changes. All the genre tabs in the TV Guide will now display channel listings only.



3 Choosing your favourite channels

Once you get to know what channels you watch most often, you can set them up as your favourites so you can find them more easily.

To store your favourites:

- 1 Press **services** (for *Options*), press **down** then select the **Favourites** tab. A list of available channels appears.
- 2 Highlight a channel you want as one of your favourites and press the **yellow** button (*Favourite*). A tick appears next to the channel.
- 3 Choose up to 50 channels and press the **green** button (*Save*) when you're done.
- 4 See page 22 for details on navigating to your favourites. Storing your favourites activates the blue button, which you can also use to find the channel you were last watching. See page 25 for more details.

Options 👗 🔧	💻 💮 😫	0 0 0	2 4	sky	TAG .	
ey Atlantic HD ky Atlantic HD boests ward-winning dramas, s being the only place icent years.	comedies, filr	ns & docum	ventaries, a	as well	12	
Favourites Man	Rec Other	Ch Add Ch	nis Tel N	um Custami		Setup
101 BBC1 London		2	109 Wat	ch HD -		
10288C2England		J	110 GOL	0		
103 ITV1 London		1	111 Dave	HO		
104 Channel 4		1	112 Com	edy Cent HD		
		1	113 Univ	ersal HD		 Image: A start of the start of
105 Channel 5						
and the second second second second		Ž	114 Syfy			
105 Channel 5		Ż		HD		
105 Channel 5 105 Sky1 HD	-	- 1	114 Syfy	HO. THREE		/

4 What's on your favourite channels

Once you've marked channels as your favourites **(page 21)**, you can choose to see what's on those channels only.

To see what's on your favourites without interrupting what you're watching, just keep pressing the **blue** button. The first channel you see when you press the **blue** button is the channel you last watched. Press the **blue** button again to get to your favourites.

You can get a complete overview of what's on all your stored favourite channels with any of these shortcuts:

From **TV Guide**: press the **_____yellow** button or scroll to the **Favourites** tab.

From your Planner: press the 🔵 green button.

From On Demand: press the 🛑 red button.

Your favourite channels are marked with a tick



6 Seeing what's on the HD channels

To see listings for HD channels only, go to **TV Guide** and select the **HD & 3D** tab.

In **Now, Next & Later** and **general** listings, you can spot HD channels easily as they have the letters **HD** after the channel name, for example, **Sky 1 HD**.

6 Identifying HD programmes

A programme broadcast in High Definition will have the letters **HD** in its programme information bar:

- While watching the programme, press *i* on your remote
- From the Sky Guide listings, just highlight the programme and check the programme information in the top left corner. In full screen mode, highlight the programme and press *i*
- HD programmes are highlighted in yellow in the TV Guide listings so they're easier to spot. You can find this setting in Options > Customise. Under Highlight Programmes Originated in HD press left/right to select ON/OFF.
 Press green button (Save Settings) when you're done

V Guide 🛄 🤅		\$ 9	4	h 🛈 . 1	sky 🕅	C All of		
200am Lie To Me revous Bodily Har ho wants a debt ri quired to prevent	epaying N	teanwhile,	the team	a familiar fac		2	E STATE	
HD 6 30 6	ntertain	Docs	Lifesty	le Movies	Sports	News	Kids	
		0.30am		11.00am		11.30am		
106 Sky1 HD	- 1	ie To Me		Lie To Me				
107 Sky Living I	HD N	lothing To	Declare	CSE Crime Scene Investigation The X Files Escape to the Country				
108 Sky Atlanti	EHD S	tar Treic	The Next					
109 Watch HD	-6	The Bill	COLUMN SOL					
111 Dave HD		iterage H	antiens.	ManyuFibo	đ	Manni Filed Two And A Half Miri		
112 Comindy Cr	In HD	ules of Er	tgiagerrie.	Two entra	HER MAN			
113 Universal H	1D 1	ea Patrol	100	House		100 - T-1-		
114 Syfy HD	-	eleshopp	ing .	Smallette.				
On Demand		nner		+24 Hours	0.121	Hours	di	

10.00am Lie To Me

HD, DD, W, S

Grievous Bodily Harm: Lightman is confronted by a familiar face who wants a debt repaying. Meanwhile, the team's services are required to prevent a shooting at a school. (S2, ep 5)

7 Finding a specific programme

You can search for a specific programme, or type of programme, showing in the next 7 days, available On Demand, or stored in your Planner using the Search option. See also **Managing your Planner page 43**. To start, press **ty guide** then the **blue** button (*Search*).

Searching by title

To search for a programme using the first word in the title, use the remote number keys (as though you were typing a text message). For example, to search for all programmes beginning with **EAST**, press **3** twice, **2** once, **7** four times, and **8** once. Press **left** to delete the last letter or **back up** to delete all the letters you have entered. Press **down** to refine your search by genre, and subgenre, or **select** to get the programme results.

Searching by genre

You can narrow your search by searching by category, for example, **Sports**, **Movies** or **Kids**. Go even further and search by subgenre. Press **select** when you're done to start the search. Alternatively, press **back up** if you want to go back to the **Title** field.

Skipping between listings to see the results

The search results separate the programmes on during the next 7 days from those recorded in your Planner and in On Demand. Use the tab options to see the different results. You can record, set reminders, and tune to current programmes just as you would in other parts of Sky Guide.

Changing your search

To change your search criteria, press the **end** button (*New Search*) to remove what you previously entered and start again. Alternatively, you can press **back up** to remove your title search.

Use the number keys to enter your search. For example, **EASTE-**:







O Going back to the channel you last watched

When you're watching TV and decide to go back to the channel you were watching before, just press the **blue** button. The banner appears, showing the last channel you watched. Press **select** to tune to that channel. The blue button can also be used to watch your favourite channels. See **Choosing your favourite channels (page 21)**.

• Finding out more about a programme with the *i* button

When you're in TV Guide, and the mini TV is on, simply highlight a programme to show its details in the top left corner – you don't need to press *i* here. To find out about programmes in other parts of Sky Guide, press *i*:

- when you're watching a programme either live or recorded
- when a programme is highlighted in the Now, Next & Later banner; with the on screen programme information banner, you can use the left and right arrows to surf to any other programme to show the synopsis for that programme (press *i* again to remove the synopsis and go back to the simple Now, Next & Later banner)
- when highlighting an On Demand programme press *i* to find out more information such as the programme's expiry date



Get information on programmes with the *i* button

8.00pm The Pacific

Basilone's celebrity grows as he travels across the country on the war bonds tour. On Pavuvu, Sledge, assigned to the 5th Marines, 1st Marine Division, is briefly reunited and Division and a statements of the statement of the s

301 Sky Premiere		9.05pr	n Th 22/04
Started 65 minutes ago	10.00pm	12.00am	
The Pacific	Fighting	Knowing	•
VAChannels AFTime		OLast/Fav	@Info

AD WS

• Finding and listening to radio channels

You can tune to radio channels in the same way as TV channels:

- 1 Use the **up/down** arrow to browse through the channels shown in the **Now, Next & Later** banner. Radio channels appear with a speaker symbol next to them.
- 2 Press **select** when you see the radio channel you want to listen to.

You can see the entire list of radio channels as follows:

- 1 Press **box office**, scroll right to **Radio** in the top menu and press **select**.
- Highlight the radio channel you want and press select to tune in or press record to record the channel.
 See Recording radio channels for more details (page 38).
- Radio channels are also listed in TV Guide under the
- All Channels tab, starting at channel number 0101.
 See page 19 for details on navigating TV Guide pages.



Racio	-	2	â	*	4		•	2		ky			
SBC R1 Non stop	new m	nic fa	entert	ainme	ot.							-	
	_									L	-	10.35a	m.Th 15
A	-	-											
-							12.4						1.1.1
0101 8								109 C					
01025	BC R2					13		110 PL	attet R	ork			1
01031	BC RS					(2011 (144	iart				-
01041	IDC R41	M				- 2		0112 LB	IC 97.3	h.			-
01051	BC KK					110	-	7 11.) KF	M.				-
01060	lassicf	M						2114 CP	noice F	M			- 1
and the second value of	bsolute	à					4	115 80	IC WS				-
0107 4	augue	RT -				10	10	116.88	CRS	tot.			-
0107 4								Guide		0.54			

Pausing and rewinding live TV

1 Saving after pausing or rewinding live TV

O Changing how far back you can rewind live TV

1 Saving after pausing or rewinding live TV

After pausing or rewinding live TV, if you haven't got time now to watch what you've missed you can save the programme to your Planner, as follows:

- After rewinding or pausing live TV, press record or select. The Now, Next & Later banner appears showing the programme's name.
- 2 Press **record**. The **R** symbol appears next to the programme name and the recording is stored in your Planner.



You can choose the Instant Rewind length, as follows:

- Press services (for Options), press down then select the Sky+ Set Up tab.
- 2 Highlight Instant Rewind and select either Off, 5, 15, 30 or 60 minutes.
- 3 Press the **green** button (*Save Settings*) when you're done.

Remember if you rewind for 30 minutes, for example, your Sky+HD 2TB box has to have been showing that channel for the last 30 minutes.



To save the programme, press **record** to show the banner, then **record** again



Recording with Sky+

- Recording without interrupting what you're watching
- Recording from Sky Guide listings
- **B** Recording from anywhere you go
- A Recording a promoted programme
- **5** When recordings clash
- **6** Avoiding recordings being deleted
- PIN protecting kept recordings
- B Cancelling current and future recordings

- Deleting existing recordings
- **O** Undelete a recording
- **1** Keeping an eye on available disk space
- **Disk space warning**
- **B** Recording radio channels
- Adding extra time to the start and end of recordings

1 Recording without interrupting what you're watching

To record...

the programme you're watching now: press the **record** button on your remote. When the banner appears, press **record** again.

something that's on later and/or on a different channel: use the **Now, Next & Later** banner. When you see the programme you want, press **record**.

When you press **record**, Sky⁺ checks to see the programme is part of a series and, if so, gives you the choice of recording this episode only or the remainder of the series. Highlight **Record Once** or **Record Series** by pressing **up/down** then press **select**. The **R** symbol appears next to the programme title.

As long as the mini TV is turned on, you can also go into your Sky Guide pages and record programmes without interrupting what you're watching. Press **record** twice to save what you're watching



301 Sky Premiere		. 9.05pr	n Th 22/04
9.00am	11.00am	_12:00am	
The Pacific	Fighting	Knowing	•
Press SELECT to set reminder or	to record	OLast/Fav	€ Info

Or surf to another programme and press record



If it's part of a series, choose to record just this episode or the rest of the series

2 Recording from Sky Guide listings

If you see something you want to record in TV Guide, On Demand or Sky Box Office listings, highlight it and press **record**. When you press record on a programme in the TV Guide, Sky⁺ checks to see if the programme is part of a series and, if so, gives you the choice of recording this episode only or the remainder of the series. Highlight **Record Once** or **Record Series** by pressing **up/down** and press **select**. The **R** symbol appears next to the programme.

B Recording from anywhere you go

You can set your Sky+HD 2TB box to record using your mobile phone, tablet or online via **sky.com** with Remote Record. To find out more go to **sky.com/remoterecord**

O Recording a promoted programme

If you see a promotional advert for a future programme(s) and you see the green **remind me** option, you can set up a recording for that programme or series without having to search for it in **TV Guide** or **Now, Next & Later** listings. Press the **green** button before the end of the advert to first set up a reminder, then follow the on screen instructions to record the programme.

TV Guide 🛄	0 0	0	२. ┥	1	â	EKY		Albert	100
10:00am Homes Martin Roberts ar In Leigh, Lancashi Staffordshire. [5]	d Lucy Ak	exander v arty in Mic	diesex a	and a			DON'T	1	
All Channels	HD & 30	Entert	ain D	ocs	Lifestyl	e Mov	ies	Sports	News
	Today	10.30am			11.00wm			11.30am	-
101 BBC1Lo	nden 4	CHom	es Under	th.	Cowbay T	rap:			Cashint
102 BBC 2 En	gland	Ma. I	Waybulo	ο	in the Nig	ht Garde	in I	BBC World	News
103 (TV1 Lon	dan	This Mo	ming					This Morni	ng.
104 Channel	4	PhilSper	ncen Sec	rot.	You Deser	we This	House	4	
105 Channel	5	The Wrig	pht Stuff	l.	U	w with G	abb	1	_
106 Sky1 HD		LieTaM			OLI: Tor	100			
107 Sky Livin	gHD	Nothing	To Deck	anei	CSI Crime	Sameli	nines)	legistimit	
108 Sky Atlan	itic HD	Star Tre	to The N	ext:	TheXFile	5			
On Demand	•	lanner		+2	4 Hours	- 0	-24	Hours	dı-





G When recordings clash

Remember Sky+ can only record two programmes at the same time.

If you try to select a programme to record and it clashes with others you're currently recording, or are set to record in your Planner, you have to choose which recordings to keep.

When three or more recordings are set, you'll be asked to select which of the recordings to keep.

- To cancel an existing recording and replace it with the one you've just requested, press select
- To cancel the recording you just requested and keep the existing one, press **back up**

To see where all the programmes overlap and choose from the programmes already booked, press the **red** button (Advanced Options).

In the next screen, choose the recording you want to cancel by highlighting it and pressing the **yellow** button (*Cancel*). Press **select** when you're done.





6 Avoiding recordings being deleted

It takes just the press of a button to delete a programme from your Planner. To avoid unplanned deletions, use the **Keep** option.

To protect a programme, go to your Planner.



Highlight the programme and press the **blue** button (*Keep*). The programme is now marked for **Keep**, shown by the symbol: **K** Sky Guide now won't delete the recording without asking you if you're sure.



When you're running out of disk space, programmes marked for **Keep** won't be deleted. See **Keeping an eye on available disk space (page 37)** for details.

PIN protecting kept recordings

To further protect your recordings, you can request a PIN is entered before a kept programme can be deleted.

For details on this, using your PIN and setting parental control restrictions, see **Having more control over what the kids watch** (page 65).

Planner	φ.	244		-4				-	1	sy II					
Stargate Att The Intruder computers w	A m Atha	virus										1.1			
Cracking sci-	hact	licin.					P	ress 🙃	for m	ore	-	0.555 11 11			
All		Ent)	ertain	D	005	Life	style	Moto	es	Sports	News	Kie			
	-		_	_		-	-	_	-		15%				
The Vicar Of Dibley					RE	CORD	ED :	1	SOLD.						
Hairy like	rs' Ue	est o	1 Onitis	h		RE	CORD	ED		IBC 2 En					
Legally Bi	onde	2			PC	PG RECORDED			Sky Movie						
Paul	10.00	0**							RE	CORD	ep .		Sky Movie	es.	
Modern Fi	arriity	ė.					_			Sky1 HD					
Mad Dogs		-				1 B				Sko/I					
Stargate		tis				RE	CORD	ED		Sky1HD		0			
America's			Mode	2		RE	CORD	ED		Sky Lining	1HD	00			
On Dem Press Sala	and				ptions		_	lete		= Ke	ep				



8 Cancelling current and future recordings

To cancel a current or future recording...

without interrupting what you're watching: browse to the programme in the Now, Next & Later banner and press record. The 🚯 symbol disappears.

straight from your Planner: highlight it and either press record to just get a reminder instead OR use the O vellow button (Delete) to delete the entry completely. See also Deleting existing recordings below.

from TV Guide listings: highlight the programme showing the **R** symbol next to it, then press **record**. The symbol disappears.

When you cancel a recording before the end of the programme, it appears in your Planner as Part Recorded.

Deleting existing recordings

After a recording has finished, you can delete it only from your Planner.

- You can Undelete programmes you've deleted from the Deleted tab in
- your Planner, just to the left of All. See Restoring deleted recordings (page 36) for details.

To delete a programme, go to your Planner.



Highlight the programme you want to delete and press — yellow (Delete). If the programme is protected by being marked Keep, you're asked if you're sure vou want to delete it.

See Avoiding recordings being deleted (page 34).

To delete a programme within a Series Stack, highlight the Series Stack and press **select**. Then choose the programme you want to delete and press the organization press the pre are listed outside of the Series Stack until the programme starts.

301 Sky Premiere		9.05pr	n Th 22/04
9.00am	11.00am	12.00am	
O The Pacific	Fighting	Knowing	•
Press 🙆 to cancel the recording		Clast / Fav	 Info





Press O yellow to delete the recording from your Planner

O Undelete a recording

All programmes deleted from the Planner will be moved to the Deleted tab in your Planner.

Recordings in the Deleted tab will be kept as long as there's additional, unused space on your Sky+HD 2TB box. However, recordings in the Deleted tab will be automatically permanently deleted by your Sky+HD 2TB box, according to the order they were originally deleted, if space is required for new recordings.

You can chose to Permanently delete, or Restore recordings in the Deleted tab.

To Permanently delete a recording:

1 Go to your Planner.



- 2 Use the **left** arrow scroll to highlight the DELETED tab
- 3 Highlight the programme you'd like to Permanently delete and press the _____yellow button (Permanently delete).

To Restore a recording:

1

- Go to your Planner.
- 2 Use the left arrow scroll to highlight the DELETED tab
- 3 Highlight the programmes you'd like to Restore and press select or the or green button (Restore).

	o her	Thani	ksgive	ng dini	ier, Ra	chel find er at sch	chool friend, t Is out that he	-	2	COEN Fults
Deleter	1	A	1	Enter	tain	Does	Lifestyle	Movies	Sports	News
Friends						VIEWE	0	Comedy C	ien HD	
Space Jur	np.					VIEWE	Ð	Sky News		
13 Assass	sina				15	VIEWE	p	Sky Maine	s:	
Grey's An	atom	¥				VIEWE	D	Sky Litring	17	
Harry Pot	tter Gr	The P	hiloso	oher'.	PG	VIEWE	D I	Sky Shows	cseH0	
Tower He	ist				12	VIEWE	D D	Sky Movie	sHD	

1 Keeping an eye on available disk space

Remember that because your Sky+HD 2TB box records onto its hard disk there is a fixed amount of storage space for recordings and On Demand downloads. To see how much space each programme is using, highlight a programme in your Planner and check the yellow part of the indicator bar. The bigger the yellow part, the more space the programme is using.

You can check the exact percentage of disk space used for an individual programme by pressing *i* when a programme is highlighted.

HD recordings take up more space than other recorded programmes.

To free up some disk space, you can copy recorded programmes to your video or DVD recorder.

See Copying programmes to video/DVD (page 83).

Disk space warning

When you get your Sky+HD 2TB box, it is set up to automatically delete recordings without warning if there's not enough disk space for a new recording. This means the oldest, watched programmes in your Planner will be deleted when you run out of space to make sure future recordings can be made.

You can change this setting as follows:

- Press services (for Options), press down then select the Sky+ Set Up tab.
- 2 Highlight Disk Space Management and use the left/right arrow to choose: Warning if you want a warning that a programme is about to be deleted; Manual if you never want previous recordings to be deleted; future recordings will fail if there's not enough space.
- 3 Press the green button (Save Settings) when you're done.

Kids
) .
5

In **Warning** and **Manual** modes, a warning appears before you run out of space



With the Automatic option, recordings you have already

- 👒 watched are deleted first, followed by the oldest,
- unwatched recordings. Programmes marked Keep are never deleted without your confirmation

Recording with Sky+

Total disk space available

B Recording radio channels

You can record radio channels as follows:

- 1 Find the radio channel you want by following the steps on **page 26**.
- 2 Highlight the channel and press **record**. The **Manual Record** screen appears.
- 3 If you need to, change the **Channel Number/Name** with the **left/right** arrow or by **keying** in the number.
- 4 Highlight **Day** and use the **left/right** arrow to choose the day of the recording.
- 5 Highlight Start Time and key in the start time of the recording with the number buttons. Use the left/right arrow to choose AM or PM. Do the same for the End Time.
- 6 Highlight **Frequency** and use the **left/right** arrow to choose how often you want to record the channel.
- Press the yellow button (*Add Manual Recording*).
 The settings are saved and the radio recording is now in your Planner.

Radio	4	2	â	*	4		•	2	EKY	100	See.	C.C.
BBCRT Nonstop	new m	usic 6	enter	tainm	ent.						3	
All				_	_						103	Terri Th 352
0101 8	BC 91						4 17	109.54	cital FM			-1
0102 5	and the second second					-			diet Rock			- 1
0103 8	IC RS						4 0	111 Held	art			
0104 8	BCR41	M				2	1	1121.00	C 97.3			- 1
010518	IC RR.					110	10	11.) XF1	W			
0106 C	assicf	M.				3	10	114 Ch	oice FM			- 1
0107 A	esolute	1				1		115 88	CW5			
0100 ta						÷.			CR Scot			
On D	emand		0 P	annei	67		- TV	Guide	0	Search		01-



Adding extra time to the start and end of recordings

Your Sky+HD 2TB box automatically tries to find the best recording slot for your recorded programmes, and aims to capture the entire programme even if it overruns.

You can change the automatic setting and choose to add extra minutes either side of the scheduled recording, as follows:

- Press services (for Options), press down then select the Sky+ Set Up tab.
- Highlight Add to Start of Recording and use the left/right arrow to choose how many minutes you want to add.
 Do the same for the option Add to End of Recording.
- 3 Press the 😑 green button (Save Settings) when you're done.
- With a sequence of recordings happening directly after each other, the Sky+HD 2TB box may override the settings you make here.

Sky+ Setup Make the most o	af your Sky+HD fe	otures		2	10. J				
				100	100 m				
Sky+Setup	Subtitles Favo	writes Mar	Rec Oth	r Ch Add Chnis	Tel Num Customite				
				-					
	Space Manageme	HNL .		AUTOM					
	ant Rewind				5 MINS				
	to Start of Recor			ALITOM	and the second se				
	to End of Records	<u>ng</u>							
	t Panel Indicator Standby			STAND					
	standay								

Setting reminders for programmes

If you don't want to miss a TV programme, Sky Guide can remind you when it's about to start.

When you see a future listed TV programme you want to watch, simply highlight it and press **select**.

When you press **select**, your Sky+ checks to see if the programme belongs to a series. If so, it gives you the choice of setting the reminder once only or for the entire remainder of the series. Highlight **Remind Once** or **Remind Series** and press **select**. The reminder symbol appears next to the programme: ()

One minute before the programme starts, the reminder message appears.

- Press select to tune to the programme
- Press **record** to start recording the programme
- Press back up to carry on with what you were watching
- if broadcasters change their schedule within six hours
- of the affected programme starting, your reminders are automatically updated.

If you have set an On Demand programme to download, go back to watch live TV then when the programme you have set to download is ready to view a pop up will appear to let you know that your programme is ready to watch

- If a pop up doesn't appear, check you have the On Demand
- Download Notification setting set to ON.



Set a reminder for just this programme or the rest of the series

Sky+Reminder			9.00pm Th 22/04
This programme is about to start			
Pacific	9.00pm	Sky Premiere	
Press SELECT to view or 😨 to record			

Reminder message

Using your Planner

- **1** Managing your Planner
- **2** Setting the Series Link function in your Planner
- **3** Choosing a recording to watch
- Picking up from where you left the last recording
- **5** The Play symbol

Genecking the remaining viewing time
Fast forwarding and rewinding
Pausing
Slow motion
Stopping playback

1 Managing your Planner

Middle menu

Use the **Planner** tab options to filter the programmes and get a better overview:

All	Shows everything in your Planner in date order, with the oldest programme listed first.
Genre tabs (Entertainment, Lifestyle)	Shows your recorded programmes grouped by genre, so for example, the Movies tab will show all the movies you've recorded.
Downloads	On Demand programmes that are downloading or scheduled to download.
Recorded	Shows recorded programmes that haven't been watched yet.
Deleted	Shows recorded programmes that have been deleted.
Viewed	Shows recorded programmes that have been watched, even in part.
A-Z	Shows an A-Z list and lets you search by programme name.

Planner	0	10	~	1	1		u	-	244				
Al the sh	ins in	d mov	ies you	recati	decto	an Ski	+ are	ready to			1	10	E
watch wh										-	· 2	2. 1	
												otim tu as	
IA.		Ente	ertain	Doc		Life	style	Movie	i Spor	rta -	News	Kida	
To a summaria						-				_	-		
The Vic	ar of p	ibiry.				85	CORD	ED.	GOLD		1000		
Harry B	ioers' B	lest of	Bittic	¥.		RE	COND	ED	8802	Erigia	boi		
Legaly	Blonde	02			P	PG RECORDED			SkyM	SkyMovies			
Møder	s Family	¥.			T	1.8			Sky1	SWIHD			
Med D	2015				Т	1			Sky1	I DIA DIA CONTRACTOR DE LA CONTRACTÓRIO DE LA CONTRACTÓRIO DE LA CONTRACTÓRIO DE LA CONTRACTÓRIO DE LA CONTRACT			
Starga	te Atla	ntis			T	66	HH		Sky1 I	SKV1HD			
Americ	a's New	t Top	Model			100	HIY.		SkyL	SkyLlvingHD		0	
Friday					Т	RE	COHE	ED .	Sky A	dantic			
	emand			DATE		-		Guide		COT 1			

Tab options

Our Setting the Series Link function in your Planner

When you set a reminder or a recording for a programme that belongs to a series, you can choose either just that episode or the remainder of the series (where the **Series Link** function is available).

Once a programme is in your Planner, you can choose the **Series Link** option here too so you can automatically record or get reminders for the entire series.

Set the Series Link function in your Planner as follows (or record a whole series as follows):

1 Go to your Planner.



- Highlight a programme.
 If it's part of a series, the green option (Series Link) appears at the bottom of the screen.
- 3 If you see the green option (*Series Link*), press the **green** button. The **Series Link** symbol **appears** next to the programme.

If you've set a reminder for the programme, you now get a reminder before each episode.

If you've marked the programme for recording, your Sky+HD 2TB box is now set to record every episode of that series.

ack Of Cand al and the te ecrets regar	amto	determi	ne who'	snes	ponsible f	or the les		· · §		
All		tertain				ress 🔁 t			Carlin Th 15/0 Kirds	
-			_	-	Transme			16%	dit	
SuperScrim Aist Go Wit	_			12	RECORD		Channel		-	
The Big Ba		000	_	1.6	B	100	1410	Sky Montes		
SuperScrin				F	RECORD	dep.		Channel 4 HD		
Nothing To					RECORD		Sky Livin		(1)	
LieToMe					11.00an		Sky1HD		0	
ITV News				T	11.25am	don	01			
The Big Ba	ng The	ory		1	6:00pm	_	E4HD			
On Dema			erres Lin			dete	a Ke	ep		
Press O to	cancel	the rec	ordinity -	(). ()	or options	11				

S Choosing a recording to watch

All recordings are stored in your Planner.

1 Go to your Planner.



Highlight the recorded programme and press play or select.
 The Playback screen appears and you may need to enter your PIN.

3 Use the **left/right** arrow to choose your starting point:

Start - plays the recording from the beginning.

End – plays back the last 10 seconds of the recording. This is handy if you want to check the whole programme was recorded.

Last Viewed – joins the recording where it was stopped last time you watched it.

User Defined – lets you choose where you want it to start (for example, press **2** to start playback two minutes into the recording).

Bookmark – starts playback from bookmarks you have set.

4 Press **select** or **play** when you're ready to start the programme.

Modern Family Two Monkeys An			a a shoppin			5
buy a crypt. Plus, from Lily's birth c			tant detaili	s missing		
Playback						1100an th 15
in all parent						
Province and the second	_		04540		145	-
Recorded 12.3	 12 (33imir	_	CORDED	Skyt	но	
Recorded: 12.3	 12 (33min	is) Used 2%	90 	Skyt		
the second se	 12 (33min	is) Used 2%		Skyt	HO O min	
Recorded: 12.3	 12 (33min	is) Used 2%	90 	18.93		

Choose the starting point

Output the second se

If you hadn't finished watching the last recording you played back, simply press **play** to return to where you left off.

Your Planner appears with the relevant programme highlighted, as long as the recording still exists and wasn't played back to the end last time. To start playback from here, press **play** or **select**.

5 The Play symbol

When you start playing back a recording, the **play** symbol appears, showing how far playback is into the programme.

You can show this symbol at any time by pressing **play**. The symbol disappears after five seconds. Press **back up** to remove it more quickly.

6 Checking the remaining viewing time

To see how long you have left until the end of the recording, press **select** to display the **Now, Next & Later** banner. This shows you the remaining viewing time in minutes. Press **back up** to remove the banner.



To play the last recording you watched, just press **play**, then **play** again

Play symbol



Minutes from the start of the recording

106 Sky1 HD	11.00am Th 15/03
Now Playing	
Modern Family	Viewing time remaining 33 mins
VA Channels	OLast/Fav OInfo

How many minutes to the end of the recording

Fast forwarding and rewinding

Press **fast forward** or **rewind** to move to a different place in the recorded programme. The **fast forward/rewind** symbol appears, showing the elapsed time and the speed.

You can increase the speed by pressing **fast forward** or **rewind** repeatedly. There are four speed settings to choose from: **x2**, **x6**, **x12**, **x30**. If you want to decrease the speed, press the opposite button.

8 Pausing

Press the **pause** button to freeze the screen while you're playing, fast forwarding or rewinding a programme. The **pause** symbol appears on screen.

9 Slow motion

To play a programme in slow motion, press and hold **play** for two seconds. Press **play** again to carry on in normal time.

Stopping playback

To stop playback and go back to the channel you were watching before, press **stop** or the **Sky** button.

To stop and go to your Planner, press **back up**.

Playback also stops if you change channels or go into full screen listings such as **TV Guide**.

Rewind and fast forward at 4 different speeds



TV On Demand

- About On Demand
- Seeing what's available to watch On Demand
- B Watching a programme with On Demand
- About your downloaded programmes
- **5** Managing your usage
- **6** Restricting On Demand viewing
- Opting out of On Demand

About On Demand

Sky's On Demand service gives you a library of TV On Demand once you've connected your Sky+HD 2TB box to your broadband router. It's ready to watch when you are. And for no extra monthly cost.

- Boxsets of whole series
- Catch up on latest episodes
- Hundreds of movies for Movies Pack customers
- Plus documentaries, kids' shows and much more

Please note broadband routers may vary



If you haven't connected your box to broadband yet, you can still take your pick from up to 200 hours of the week's best TV On Demand. To unlock the whole library, including access to Catch Up content, just connect your Sky+HD 2TB box to your broadband router. Content depends on your Sky TV subscription.

When connecting your Sky+HD 2TB box to your broadband router via WiFi, please ensure you have enabled security on your wireless network and that a strong password has been set. Please also ensure that you only share your wireless network password with trusted people as connecting your Sky+HD 2TB box will allow certain other devices (with Sky software or applications installed) on your wireless network to access information on your Sky+HD 2TB box, such as a list of your Planner recordings.



On Demand - when your box is connected to broadband

On Demand 🧟	0	Q,	-	-	â	-	4	Eky		1	
trand new & exc aries, Rimmer re										2	
							ss 🛈 fo	rmare		11.0	Gam Tu co
Al	Sky St	tore	Movi	es	Enter	tain	Docs	Kidt	s 50	orts	News
					Ava	lable i	Until				
Rod Dwarf					Thu	11 00	1	Dave P	D		
Fred Dinenage	e Murd	er Gut	10000	Т	Thu	11 Oc	t	Onnel	HD		1
Modern Famil	¥1			T	Thu	11 Oc	t -	Sky1H	ID.		1
The Middle				T	Thu	11.0c	t :	Sky1H	ID .		1
Sky+ Gets Bet	ter			Т	Thu	1100	t	Sky			
Promethieus				15	San	14 00	t	Sky St	ore HD		
Rock Of Ages				12	Sun	14 00	t.	Sky St	ore HD		
III Manors	1			18	Sun	14.00	t	Sky St	ore HD		T
Favourites		0.06	nner			TVO	and a		Arres Trail		-ch+

On Demand - when your box isn't connected to broadband

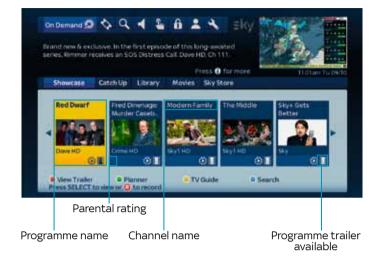
Seeing what's available to watch On Demand

- Once your Sky+HD 2TB box is connected to broadband, press tv guide then the pred button (On Demand).
- 2 You'll go straight into the **Showcase** section, which is a selection of the week's best TV from Sky.

To access the full library of programmes available, use the **left** and **right** arrows to highlight a specific category such as **movies** or **entertainment**, then press **select**.

Or to choose a programme by channel, scroll **left** and select the **channels** tab. Select your chosen channel to see a list of all the programmes available.

- 3 Once you've selected a genre, you'll be able to choose from categories including **most popular** and **recently added**, or to see a full list of programmes in that genre select **all**.
- 4 In the menu, use the up/down or left/right arrows to highlight a programme. To see a complete list of programmes available in the category, press the yellow button.
- 5 A brief description of the programme appears in the top left of the screen. Press the *i* button for more detailed programme information.
- 6 If available, press the **end** button (*View Trailer*) to show a mini trailer.
- 7 Press **select** to start downloading the programme to your Planner. A notification will appear on screen when the programme is ready to be watched.





Seeing what's available to watch On Demand (continued)

If you haven't yet connected your Sky+HD 2TB box to broadband, you can catch up on a selection of the week's best TV.

- 1 Press **tv guide** then the **()** red button (*On Demand*).
- 2 You'll see the full list of programmes available; OR use the left/ right arrows to highlight a category of programmes such as Movies or Sport then press select. The most recently added programmes appear at the top of the list.
- 3 In the list, use the **up/down** or **left/right** arrows to highlight a programme. A summary of the programme appears in the top left of the screen.
- 4 Press the *i* button for more detailed programme information.
- 5 If available, press the **blue** button (*View Trailer*) to show a mini trailer.
- 6 Press select to watch the programme or press record to save it to your Planner so you can watch it whenever you like even after its been removed from the On Demand listings. Remember, to unlock more programmes On Demand, connect your Sky+HD 2TB box to broadband.

On Demand 🥬 🗞 Q ┥ A closer look at some of the current more insight with Special Report even News [HD]	majo	rinsue	s in ti on Sk	port Ge		3	
All Movies Entert	an	Doc		Kids	Sports	News	99am Th 15(0) Music
Theonecast: The Official Game The Awakening Alvin And The Chipmanks Chinese Grand Prix Highlights Patal Attraction Inside Story The Green Mile Moody Blass Video Killed The Conviction Kitchen	15		22 Ap 11 Ap 19 Ap 19 Ap 18 Ap		Sky Atlar Sky Stor Sky Stor Sky Spts Bio Sky Move Sky Arts Disc Real	HD HD F1HD IHD 1HD Time	
Press SELECT to vew or O to reco		vaila	ible	until			mme traile ailable
Parent	al ra	ating	۲.		Chann	el name	

Output State St

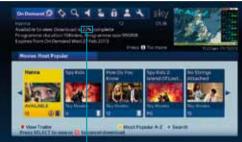
It's easy to watch programmes On Demand – just follow the simple steps below. If you would rather see a sneak peek first, look for the trailer icon and press the **red** button.

Step 1



If you can see the symbol, you can start watching straight away. If not, press **select** to start downloading the programme.

Step 2



Amount downloaded

Step 3

Honora Available to even Oceanicat is 17% mm Programme charafter Tohone, Program Experses Row De Demand Web 27 Feb 21	parter mare teater tocolda		
	Press @ farm	DIR I	TRANSPORT OF
Hindes (B)			
A second second second	102.223	114 A 10 A	ste
Harbi A page Tele		This Manders	
Binney States and States		AVA LABLE	10.00
- Colora	1 1 1	Say Mondey Http	
mapping in Loss Africa 2	100	Stin Mandes	
August Mercenne 2	19 10 1	Sky Montes (C)	
Sectored.	18	Log Manhole	
Perdita Million		Sog Mundee HD	

Your programme will be marked **AVAILABLE** when it's ready to start watching. Just press **select** to get started.

Step 4



You can see how much has been downloaded so far in the programme summary area.

You can carry on watching live TV whilst you're downloading and a handy pop up feature lets you know when your programme is ready to watch.

In most cases you can expect programmes to be ready to watch within minutes. The time it takes to download a programme depends on the speed of your broadband connection and can be affected by other internet usage in your home.

About your downloaded programmes

You'll find all of the programmes you're downloading in your Planner, under the downloads tab. Once a download is complete, the programme will also appear in the **ALL** tab with all of your other Sky⁺ recordings.

Programmes download one at a time so if you've selected several programmes to download, they'll be queued in your Planner.

The show at the top of the list will download first. If you want to switch the order of downloads just press the **green** button to prioritise a programme.

6 Managing your usage

Remember, all On Demand downloads contribute to any monthly broadband usage allowance you may have.

We recommend that you check the programme size before you start a download by pressing i in the programme synopsis screen. You can also check your monthly usage with your broadband provider.

Ŷ

Go to sky.com/ondemand to find more handy hints and tips.

amatic decisi					Press 🔒 for	more 📲	11.0	9am Th
Downloads	Recorded	Viewe	đ	A-Z	Deleted	AT	Intertain	Doct
1C			-			_	14%	- 12
Hanna			12	DOWN	LOADING	Sky Mov	e1	- (B) -
Spy Kids			U.	SCHED	ULEO	Sky May	6	08
Stella				SCHED	ULED	Sky1		(8)
GeordeSho				SCHED	ULED	MTV		
Giee				SCHED	ULED	Sky1		0
On Deman	d • M	ove to to	10	• 0	dete	0.24	use All	



6 Restricting On Demand viewing

All your parental control settings apply to On Demand programmes, with the exception of Channel Restrictions. For details on using your PIN and parental control settings, see **Having more control over what the kids watch (page 65)**.

To watch a rated programme before its normal watershed time, you need to enter your PIN. The times are shown below.

programme rating	when PIN is needed
18	before 9pm
15	before 8pm
12	before 8pm
PG	if a PIN has been set up for this rating
U	if a PIN has been set up for this rating

Your PIN will still be required to watch On Demand programmes whatever time you watch them, if they were originally scheduled to be broadcast after the 8pm or 9pm watershed.

You can turn off the pre-watershed PIN option for On Demand and all your recorded programmes. To do this:

- Press services, scroll left to Parental Control and press select.
- 2 Enter your **PIN**.
- 3 Scroll to the **Other** tab and press **select**.
- 4 Highlight PIN on Pre-Watershed Playback and select OFF.
- 5 Press the 😑 green button (Save Settings) when you're done.





Opting out of On Demand

On Demand is available to all Sky TV customers with a compatible Sky+HD 2TB box at no extra monthly cost. However, you can turn off a selection of On Demand programmes being automatically received by your box, if you want.

- Press the services button on your remote to go into the options menu. Press select and scroll right to select the Customise tab.
- 2 Highlight **Enable On Demand Showcase** and use the **left/right** arrow to choose **OFF**.
- 3 Highlight **Broadband Network Connection** and use the **left/right** arrow to choose **OFF**.
- 4 Press the **green** button (*Save Settings*) when you're done.
- 5 A confirmation message appears, asking if you are sure you want to disable On Demand. Please note: The confirmation message only appears when turning the Enable On Demand Showcase setting off. No message is displayed when turning Broadband Network Connection off.
- 6 Press select to confirm. On Demand Showcase programmes will be removed from your Sky+HD 2TB box and new programmes will no longer be recorded to your Sky+HD 2TB box.
- To resume the On Demand service, select **ON** in step 2 above, then press **select** to confirm followed by the **green** button to save your settings. It may take a few days for the On Demand programmes to fill up again.

Use On Demand to set On Demand on or off



Use **Broadband Network Connection** to set On Demand **on** or **off**



Enjoying Sky Box Office entertainment

- Ordering Box Office programmes
- Output to the second start time that suits you
- **B** Watching Box Office programmes
- **O** Paying for Box Office programmes
- **6** Ordering over the phone

1 Ordering Box Office programmes

Here's how you order Sky Box Office programmes:

- 1 Press **box office** on your remote, then press **select**.
- 2 Scroll **left/right** to highlight the category you want, for example, **Start Time** to see what films are showing next.
- 3 Press select.

р

- 4 Scroll **up/down** to highlight a programme.
- 5 Press **select** to purchase it now or to set a reminder for later. OR press **record** to store it in your Planner so you can watch it later.
- 6 Follow the instructions on screen; you may be asked to select a **start time** and/or enter your **PIN**
- To watch a Sky Box Office programme before its normal watershed time, you need to enter your PIN. The times are shown below.

orogramme rating	when PIN is needed
18	before 9pm
15	before 8pm
12	before 8pm
PG	if a PIN has been set up for this rating
U	if a PIN has been set up for this rating

You can also order Sky Box Office via the website. Go to **sky.com**

Bax Office 🝫	۹.4	a 6	-	*		≡ky		
Gristen Stewart a Instalment of the						eth		12.1
				Pr	ess 🔒 for	more		12 24pm Th 95
By Start Time	4.2	New	Spor	ts.	Preview			
	-	_				-		de
12.30pm	Breaking						12	Sky Box Office
12.30pm	Immortals							Sky Box Office
12.30pm	Drive						18	Sky Box Office
12.30pm	Straw Dogs (2011)						10	Sky Box Office
12.30pm	Shet						15	Sky Box Office
12.30pm	ToothFairy2						U	Sky Box Office
12.30pm	Immortals						15	SBO HD1
12.30pm	The Three Musketeers (2011)					-	12	Sky Box Office
On Demand Press SELECT to	• P	lanner:			Guide	1.0	Searc	the second s



O Choosing a start time that suits you

In the Sky Box Office pages you'll see the **Series Stack** symbol.

Highlight the programme and press **select** to see the **Showings** page. From here you can choose your preferred time slot.

You can also watch movie rentals On Demand with the Sky Store.

Choose from over 1,000 movies to rent instantly through your Sky+HD 2TB box, with prices starting from just 99p. They're ready to watch when you want.

To enjoy Sky Store, you'll need to connect your Sky+HD 2TB box to your broadband router. Once connected, press the red button in your TV Guide and you'll find the Sky Store tab in your On Demand menu.

		1.14	
	erge's much-loved hero in Steven Spielberg s ning animated adventure. SBO TakCs apply. Press 🔁 for more		Dates in the second
Showings	Please		
Mon 7.00am	The Adventures Of Tintin: The	PG	Sky Box Office
Mon 7.30am	The Adventures Of Tintin The	PG.	Sky Box Office
Mon & Ollam	The Adventures Of Tintin The	PG	Sky Box Office
Mon II 10am	The Adventures Of Tintin The	PG	Sky Box Office
Mon 9 D0am	The Adventures Of Tintin The	ÞG	Sky Box Office
Mont 9.30ami	The Adventures Of Tintin The	PG	Sky Box Office
Mon 10.00am	The Adventures Of Tintin The	PG	Sky Box Office
Mon 10 30am	The Adventures Of Tintin The.	PG	Sky Box Office



Choose a start time that suits you by watching Sky Store movies from within the On Demand service

Output Set Contract Set Cont

When you record from Sky Box Office, the programme is stored in your Planner for a fixed amount of time before it's deleted. The amount of time depends on the programme, but is typically seven days.

If you don't watch any part of the programme in this time, you won't be charged for it and it will be deleted.

Once you've played back a Sky Box Office recording, you can watch it as many times as you like within a certain time frame. For example, you're likely to have up to 24 hours to watch a movie as many times as you like.

To check the amount of time you have left to watch a recording, just highlight it in your Planner and press the *i* button. You can also check out the disk space used or needed for the recording.

4 Paying for Box Office programmes

Charges for Sky Box Office programmes booked via your remote appear on your account at the next available payment date. If you don't watch any part of the programme, you won't be charged for it and it will be deleted.

Ordering over the phone

If for some reason you can't order Sky Box Office programmes with your remote, a message appears on screen. You can order programmes over the phone by calling the number shown. Phone orders are subject to an administration charge.

	atch the recording before the ne and date of deletion shown						
		Disk space ne	eded				
Planner 🖸 🖉 💊 🤤 •	(. 6 .	sky market				
The Adventures Of TinTen The Recorded 3.31pm Tue 03(103mins) Programme size 955MB This programme will be deleted at 3.3 All Entertain Occs	15pm		DWC 2000 X4	Appentia Cayo4 Kida			
Hanna	12	RECORDED	5ky Movies	di+			
Sov Kids		RECORDED	Sky Mones				
Stella			Sky1 -				
and the second sec		0	Sky1 MTV				
Stella		RECORDED					
Stella Geordie Shore	PG	RECORDED	MTV				
Stella Georde Shore Touch	PG		MTV Sky1				
Stella Geordie Shore Touch The Adventures Of TinTin: The.	PG	RECORDED	MTVE Sky1 Now on DVD				

Other services

- **1** Going interactive
- **2** Playing games
- **3** Teletext

Going interactive

Get more from your Sky+HD 2TB box with interactive services. Using Sky Active, for instance, you can upgrade your viewing, add Sky Broadband and Talk, choose Multiroom, upgrade your Sky box, manage your Sky Account and more. To access Sky Active and other interactive services, press the **interactive** button on your remote, then press **select**.

When you're watching TV, you can also look out for a colour symbol on screen telling you there's an interactive service available. Press the colour button when you see the symbol (usually red).

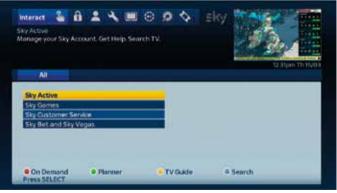
Some interactive services may need a phone line connection. There is no charge for using the interactive Sky Customer Service screens but from there you can get to other interactive services that may be subject to charges. You'll be informed about these changes before connecting.

Playing games

Some games available under **interactive** are free of charge, however online games may be subject to call and other charges (see **Controlling the use of charged services** on **page 67** for setting online spending restrictions). You can also buy a 24 hour pass for Sky Games and play with your remote. See the help options within the interactive screens for details.



Press **interactive** for the interactive menu



3 Teletext

To use digital text services, press **text** on your remote while you're watching a channel.

If the channel you're watching doesn't have digital text, you see a message telling you how to use teletext instead.

From the digital text service, press **Sky** at any point to go back to what you were watching.

To use your TV's teletext services, press **tv** on your remote then **text** while you're watching a channel.

Remember, your Sky remote must be set up for use with your TV. See **Setting up and resetting your remote (page 77)**.

Use these buttons on your remote to control teletext:

Button	Function
text	Enters text mode (also exits text on some TVs)
back up	Comes out of text mode
0-9	Text page number entry
<i>i</i> (information)	Text reveal
select	Text hold
colours	Fastext function

From the teletext service, press **back up** then **Sky** at any point to go back to what you were watching.



Not all TVs have the teletext function.



Press **Sky** then **text** for digital text services

Get the most from Sky+HD

1 Having more control over what the kids watch

- **2** Changing your PIN
- **3** About your PIN
- 4 Hiding adult channels
- 5 Restricting rated programmes
- 6 Restricting specific channels
- 7 Controlling the use of charged services
- 8 PIN protecting kept programmes

- 9 Restricting programmes in your Planner
- **10** Entering a PIN for pre-watershed playback
- **11** Turning off PIN controlled restrictions
- **12** Sharing your Sky+HD 2TB box
- Watching TV with subtitles or audio (13) description
- Finding subtitled or audio described (14) programmes

Important information for customers with a single satellite feed installation

16 Your mini TV setting

Saving bookmarks

- Managing and deleting bookmarks
- Skipping to bookmarks
- Starting playback from a bookmark
- 21 Setting up and resetting your remote
- 22 If the set up didn't work
- Alternative set up



Having more control over what the kids watch

Because of the range of channels on offer, there may be a few you'd rather your kids didn't watch. With a PIN and the right settings, you can avoid many unsuitable channels being shown without your permission.

For more control over who watches what, start by pressing **services**, scroll left to **Parental Control (**) and press **select**.

You now need to enter your four digit PIN (see below).

2 Changing your PIN

Your original PIN is provided in the **Terms & Conditions** document you received with your Sky+HD 2TB box. You need this number to get into the **Parental Control** screens.

Change your PIN to a personal, secret number that you'll remember easily. Once you've selected the **Parental Control** option, scroll to the **Change PIN** tab and press **select**. Now key in a new four digit number. You'll have to enter it twice.

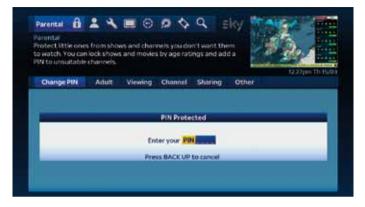


You can change your PIN from this screen whenever you want.

B About your PIN

Keep your PIN secret to make it effective. Once it's set, you can have Sky Guide ask for the PIN before showing, recording, playing back, and in some cases, deleting certain programmes.

If you forget your PIN, see page 97 for help on what to do next.





Hiding adult channels

You can hide all channels classed as 'adult' from all channel listings:

- 1 Go to Parental Control > Adult Channels.
- 2 Highlight Remove Adult Channels and use the right arrow to choose ON.
- 3 Press the 😑 green button (Save Settings) when you're done.

If you want to be able to see the adult channels again, just choose **OFF** in the **Adult Channel** screen.

Adult programmes are removed from all listings apart from your Planner.

Bestricting rated programmes

Some programmes have an age rating as a guide to how suitable they are for children. You can lock all such programmes, so anyone who wants to watch them has to enter the PIN. This is especially useful for programmes in your Planner, as well as Box Office and On Demand programmes, which are available outside the normal schedule.

- 1 Go to Parental Control > Viewing.
- 2 Highlight the appropriate rating and press the **end** button (*Restrict*) on your remote. A padlock symbol **f** appears next to the category you choose, as well as all the lower categories.
- 3 Press the **green** button (*Save Settings*) when you're done.

If you want to unlock rated programmes, just highlight the category under the **Viewing** tab and press the **med** button again (*Unrestrict*).

Watching restrictions can be applied only to programmes where the broadcaster provides category restriction information.





6 Restricting specific channels

If there is just one or a few specific channels you would prefer members of the family not to watch, you can lock them one by one, as follows:

- Go to Parental Control > Channel This page lists all the channels by channel number.
- To find the channel, key in the channel number if you know it, or use 2 **ch-** or **ch+** to go one page up or down.
- Highlight the channel you want, then press the **yellow** button (*Lock*) 3 to lock it at any time of day, or the **o blue** button to lock it between 8pm and 6am only. 🚯 or 😰 appears next to the channel, depending on vour selection.
- Press the organization (Save Settings) when you're done. 4

Controlling the use of charged services 7

You can help prevent Sky Box Office and Sky Store programmes being bought without your permission or prevent the use of interactive services that demand a call charge:

- Go to Parental Control > Other.
- Highlight PIN Entry Before Going Online and use the left/right arrow 2 to choose **ON**. Now anyone who wants to use the phone line within an interactive service, subject to a call charge, has to enter the PIN first.
- Highlight Spending Restriction and use the left/right arrow to 3 choose **ON** Press **down** and set a limit to the cost before the PIN is needed. Set it to **£0.00** to enter the PIN every time you order a Sky Box Office programme.
- Press the organization (Save Settings) when you're done. 4

To turn these settings off, just select **OFF** in step 2 above.

BCTLondon BCONE for Gro nore about this www.bbc.co.uk/	s and the oth				12	Ref and		
Channel	Sharing	Other	2171	Adult	9.00 Viewing	s= 1.0		
101 BBC 1 Los	ndon		-	109 Watch	HD S			
10268C2Em				110 GOLD				
103/TV1Lone	dari		000	TID Dave HD				
104 Channel	4		1000	112 Comedy Cen HD				
105 Channel	5			113 Universal HD				
106 Sky 1 HD				114 Syfy HD				
107 Sky Living HD				115 UOC THR	EL.	6		
1085ky Atlan	ttic HD		1000	116 BBC FOU	R			
		ave Settings		.ock	After Spm	d		

Use the options Lock or After 8pm to restrict specific channels

- These settings do not apply to On Demand listings.
- See Restricting On Demand viewing (page 54) instead



8 PIN protecting kept programmes

In your Planner, you can mark recordings for **Keep** to prevent them from being deleted accidentally **(page 34)**. You can take this further and have Sky Guide ask for the PIN before a kept recording can be deleted.

Set this up as follows:

- 1 Go to Parental Control > Other.
- 2 Highlight PIN Protect Kept Programmes and use the left/right arrow to choose ON. Now anyone who wants to delete a kept recording has to enter the PIN first.
- 3 Press the green button (Save Settings) when you're done.

To turn these settings off, just select **OFF** in step 2 above.

Parental Image: Construction of the part of

9 Restricting programmes in your Planner

You can lock programmes stored in your Planner to avoid them being played back without your permission.

1 Go to your Planner.



- Highlight the programme you want to restrict.
- 3 If necessary, press left/right until you can see the red option Lock.
- 4 Press the ered button. A padlock symbol f appears next to the programme and you now have to enter a PIN to play or delete it. You also need the PIN to remove the lock in future.

Planner 🕴	Ð	\circ	, q	-	-	£1.	.	sky	1 A.F.	-
ilee 'esrlio. The h ake the next Iramatic deci	step	in his rel	ationsh	hip wit	h Emma	, Finn 10)				A REAL PROPERTY IN THE REAL PROPERTY INTERNAL PROPE
All		Intertak	n De	×s	Lifest	yle	Movies	Sports	News	
Hanna	_		_	T _E		apoer		Sky Mov	115	di
Spy Kids				1	_			Sky Mov		
Stella				Ť		PHIPEP		Sky1		
Geordie Sh	ore.				18			MTV		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Glee	-				RECO	ORDEO)	Sky1		40
Breaking D	awn			11	RECO	DRDIN	G	Sky Box	Office	0
The Big Ba	ng Th	ieony			6.00	pm	_	E4 HD		Q 1
ITV News		1997.98			Fri11	125an		ITV1 Lor	nden	0
On Dema	and 1					Delet		a Ke	ets.	

O Entering a PIN for pre-watershed playback

You need to enter your **PIN** to watch a rated programme before its normal watershed time (including On Demand programmes).

programme rating	when PIN is needed
18	before 9pm
15	before 8pm
12	before 8pm
PG	if a PIN has been set up for this rating
U	if a PIN has been set up for this rating

To turn off the pre-watershed PIN option for all your recorded programmes and On Demand programmes: Press **services**, scroll **left** to **Parental Control** then enter your **PIN**. Scroll to the **Other** tab and press **select**. Highlight **PIN on Pre-Watershed Playback** and select **OFF**. Press **green** to save your settings.



1 Turning off PIN controlled restrictions

There is a quick way to turn your PIN restrictions off and on without having to go into each screen.

- 1 Go to Parental Control > Change PIN.
- Press the blue button (Turn off PIN restrictions).

The tabs **Viewing**, **Channel** and **Other** are dimmed out, meaning the PIN restrictions you specified under those options are turned off.

Press the **blue** button again to turn the specified PIN restrictions on again. Even if you turn your settings off here, you'll still need to enter your PIN to watch recorded programmes out of their normal watershed time. The times are shown above under **Entering a PIN for pre-watershed playback**.



O Sharing your Sky+HD 2TB box

If you have a mobile or tablet device with the correct version of the Sky+ app, it's possible to use the application to control your Sky+HD 2TB box and view the recordings in the Planner when the devices are connected to the same wireless network.

If you'd like to prevent the Sky+ app from connecting and controlling your Sky+HD 2TB box, you can turn this setting off.

- 1. Go to Parental Controls > Sharing
- 2. Highlight 'Share what's on this box' and use the left/right arrows to choose OFF.
- 3. Press the 🔵 green button (Save Settings) when you're done

To turn this setting back on at any time, just select ON in step 2 above.



Watching TV with subtitles or audio description

To play an audio description or show subtitles you can:

- 1 Press **help** on your Sky remote when you're watching TV.
- 2 If the Audio Description or Subtitles option is available, use the left/right arrow to choose ON then press select.

You can also change the audio description and subtitles settings in the Options menu:

- 1 Press **services** (for *Options*), press **down** then select the **Subtitles** tab.
- 2 Press the down arrow to highlight Subtitles or Audio Description, use the left/right arrow to choose ON then press the green button (*Save Settings*).
- With the selection of automatically received On Demand programmes and recorded programmes, if you turned on audio description at the time of recording, it will be available but cannot be turned off. Similarly, if audio description was turned off at the time of recording, it is not available and cannot be turned on.

(y Intro	12.31pm 1
Audio Description	I OFF
Subtitles	OFF
Use <>> to change setting Press SELE	CT to continue.



Finding subtitled or audio described programmes

Sky Guide can bring your attention to programmes that have subtitles or an audio description. To set this up, follow these steps:

- 1 Press **services** (for *Options*), press **down** then select the **Subtitles** tab.
- 2 Highlight Highlighted Programmes and use the left/right arrow to choose Audio Description or Subtitles. This means programmes that have subtitles or an audio description are shown clearly with a white highlight in TV Guide and Sky Box Office (this does not apply to On Demand).
- 3 Highlight **Beep on Audio Description** and use the **left/right** arrow to choose **ON**. This means when you tune to a programme with an audio description, you hear a distinctive beep.
- 4 Press the **green** button (*Save Settings*) when you're done.



Important information about Single Satellite Feed installations

Do you have a Single Satellite Feed like this?

After installation of your Sky+HD 2TB box you may see some incomplete information or error messages on screen. Don't worry, it's easy to fix – just follow these instructions to switch the Single Feed Mode to ON.

Switching the Single Feed Mode to 'ON'

- 1 First, ensure that the satellite feed is connected to Dish Input 1 on the back of your set top box.
- 2 Press services on your remote to highlight options in the Top Menu, then the right arrow once so that Settings is highlighted.
- 3 Now press **select** to highlight the **Picture tab**.
- 4 Press **0**, **1**, **select** in quick succession to enter the Installer menu.
- 5 The **Set Up** tab will then be highlighted within the Installer menu. Press **down** to highlight **Single Feed Mode** within the menu.
- 6 Press the **right** arrow once to turn **Single Feed Mode** to 'ON'.
- 7 Press the egreen button to Save Settings and the Single Feed Mode Caution message will be displayed.
- 8 Your Sky+HD 2TB box is now ready to be rebooted. When this happens:

a. Any current recordings will be stopped b. On Demand Showcase will be disabled c. Auto Standby will be enabled

To reboot your box, press **select**, but please allow a little time for this to happen.







1 Your mini TV setting

Turning the mini TV off removes the mini tv picture in your Sky Guide and mutes the programme audio.

To turn your mini tv off:

- 1 Press **services** (for *Options*), press **down** then select the **Customise** tab.
- 2 Under Mini TV Mode, press left/right to choose OFF. The mini TV disappears and the programme audio is muted.
- 3 Press the 😑 green button to confirm (Save Settings).

Options 🦂	ج 🔳 🤅		00	-		9 🛃 👘			
Astornal Aske the most o Juide-scroll dow			io p e rson	akse your Si		2.1			
Customise	Help	Setup S	ubtitles	Favourites	Man Rec Ot	H 12 an Th F			
Page	12								
Mini	TV Mode				OFF				
On-Si	creen Kon Time	ieut:			OFF				
Searc	h and Scan Bar	uner Timea	ut		SECONDS .				
High	ight Programm	es Original	ectin HD		ON ON				
Enabl	le On Demand 5	howcase			ON				
Brook	Ibund Network	Connectio	n		ON				
On De	emund Downlos	ad Notefical	tion		ON				
Door	On Error	Transfer to All the	-		OFF				
		Settings				ch-			

V Guide 🛄	9 2	\$	Q,	4	4	a	≡ky			
OCam Cowbo we Holland a in odern makeeve end recommen	Merthyr T Ir has turn	ed into	a cowl	boy nig	phtma	re after a				
									30an Th 15/0	
All Channels	HD & 3D	Ente	rtain	Doc		Lifestyle	Movie	es Sports	News	
	Today	10.30a	m	100	11	ODam		11.30am		
101 BBC1L	nden 4	Home	s Unde	et the l	+ C	owboy T	rap		Cashint.	
102 BBC 2 Er	gland	Max.	Way	ouloo	ir.	in the Night Garden BBC World News				
103 (TV1 Lot	vdon	This N	omine	,		_		C This Moto	ing S	
104 Channel	4	Philise	vencer	Secre	L Y	You Deserve This House				
105 Channel	5	The W	hight 5	ituff		Live with Gabby				
106 Sky1 HD	6	LieTa	Me		U	Lie To Me				
107 Sky Livin	gHD	Nothe	ng Tal	Declane	i C	Sil Crime	Scene im	restigation		
108 Sky Atla	ditatio	Star T	reis TI	in Nex	I T	he X Files	Concernant Inc.	Contraction of the second	and the second se	
		lanner	Marchine			Hours		24 Hours	di-	

Sky Guide page with mini TV disabled

D Saving bookmarks

When you're watching a recorded programme and you see something you want to bookmark, press **pause** and then the **red** button. The **Bookmarked** symbol appears in the corner of the screen. Press **play** to carry on watching the programme.

18 Managing and deleting bookmarks

To see all bookmarks within a recording, press **pause** then the **green** button when you're playing it back.

A list of bookmarks appears, showing their place in the programme.

- Highlight a bookmark to see a short reminder clip of 10 seconds
- To play the recording from the highlighted bookmark, press select
- To remove the highlighted bookmark, press the <u>yellow</u> button (*Delete*)

If the programme is PIN protected you'll need to enter the PIN to see the bookmark clip.

See **Having more control over what the kids watch (page 65)** for details.



Bookmarked symbol

Modern Family Two Monkeys And A Panda Jay buy a crypt. Plus, Cam discovers from Lily's birth certificate. (52,4	treats Gloria to a shopping tri that an important detail is mis	
Bookmarks		
Start Viewer Bookmark End	Cmm Smins 33mm	
Choose bookmark and press \$	Delete	return

Skipping to bookmarks

To go to the next bookmark while you're playing back a recording, press and hold **rewind** or **fast forward** until the screen skips to the next bookmark.

The Skip Forward/Back symbol appears in the corner of the screen.

Starting playback from a bookmark

You can start playing a recording directly from a bookmarked place, as follows:

1 Go to your **Planner**.



- 2 Select the recording that contains bookmarks.
- 3 In the **Playback** screen, press the **left/right** arrow until you see **Bookmark** followed by its place in minutes from the start of the programme. Keep pressing the **arrow** to see each bookmark and its place in the programme.
- 4 Press **select** or **play** when you see the bookmark you want. Playback starts at that bookmarked point in the programme.

Skip Back symbol



Skip Forward symbol



Press and hold down **fast forward** or **rewind** to skip to the next bookmark

wo Morik	imiy evs An	dan	anda	lay the	uts 5	ionia t	a a shor		nasto		A .	E
uy a cryp	c Plus,	Cam	discov	ers th	atan						99	1
um Lily's	berth c	erth	cate (pry etc	17)					- Distance	MOO	Nam Th 15,0
Flayba	ick.											
										_		
						REG	CONDED) (Sky11	Ð		
Modern												
Recorde			Fit 02	(33mi	ns) Us	ed 2%	2					
Records	st 12.3		Fil 02	(33mi	ns) Ui	SHART	6	NK .		5.0	nin Þ	
	st 12.3		Fi102	(33mi	ns) Ur	SHART	окмая	ŧĸ		Şe	nin >	
Records	st 12.3		FI1 02	(33mi	ns) Un	SHART	6	ek.		Sr	nin >	

Choose the starting point

O Setting up and resetting your remote

If you leave empty batteries in your remote for too long, you may need to reset it to work with your TV.

If this has happened, or for any other reason the remote doesn't work with your TV, follow these steps carefully:

- 1 Look up your TV's brand and code in the list on the right. If you can't find it here, see **Alternative Set Up (page 78)**.
- 2 Turn your TV and Sky+HD 2TB box on and press ty on your remote control.
- 3 Hold down **select** and the **red** button together until the red light on your remote blinks twice (this is after about two seconds).
- 4 Press **tv** again.
- 5 Key in your TV's brand code. The light on your remote blinks twice.
- 6 Press standby on your remote. If your TV switches off, press select. The light on your remote should blink twice. If your TV does not switch off, press tv, then press standby. Repeat the sequence of pressing tv then standby until the TV switches off, then press select. If the light blinks three times, your remote has checked all the possible settings for the code you used. Check you have the right code and start again at step 1.
- 7 Turn your TV back on and press the tv guide button on your remote. The TV Guide screen appears, meaning the remote settings have been reset.

Brand	Code	Brand	Code
Aiwa	0406	Metz	0491
Akai	0098	Minoka	0921
Akura	0042	Mitsubishi	0150
Alba	0043	NEC	0170
Amstrad	0063	NEI	0514
Baird	0117	Nikkai	0528
Bang & Olufsen	0118	Nokia	0536
BPL	0115	Nordmende	0537
Beko	0125	Orion	0549
Beon	0899	Panasonic	0051
Brionvega	0147	Philips	0081
Bush	0157	Pioneer	0166
Crown	0225	Proline	0592
Daewoo	0092	Protech	0595
Decca	0244	Pye	0600
Dual	0257	Relisys	2214
Epson	2108	Roadstar	0625
Ferguson	0293	Saba	0645
Fidelity	0294	Saisho	0649
Finlandia	0296	Salora	0651
Finlux	0297	Samsung	0060
Fisher	0154	Sanyo	0159
Fujitsu	0313	Schneider	0665
Funai	0179	Seleco	0672
Genexxa	0330	Sharp	0093
LG (Goldstar)	0056	Siemens	0680
Goodmans	0335	Sony	0000
Granada	0340	Soundwave	0702
Grundig	0345	Tandy	0741
Harwood	0361	Tatung	0049
Hinari	0365	Technics	0250
Hitachi	0145	Techwood	0750
Hyundai	1206	Telefunken	0757
InFocus	0995	Thomson	0771
ITT	0384	Thorn	0772
JVC	0053	Thorn-Ferguson	0936
Loewe	0442	Toshiba	0156
Matsui	0477	Wharfedale	1535
Memorex	0037		

If the set up didn't work

If you followed the set up carefully but can't see TV Guide at the end of it, follow these simple steps:

- 1 Check and make a note of which TV channel you use for watching Sky digital TV.
- 2 Press **tv** on your remote.
- 3 Hold down select and the 😑 green button together until the red light on your remote blinks twice (this is after about 2 seconds).
- 4 Key in the channel number your TV uses for watching Sky digital TV and press **select** and hold for **2 seconds**. The red light blinks, meaning the remote settings are made properly.

Alternative set up

If your TV's brand isn't listed on **page 77**, you can try an alternative set up. This involves programming your remote to the TV's specific model code instead of the brand code, as follows:

- First, you need to check the model code for your TV; press interactive, press down then select Sky Customer Service.
 Select Programme Your Remote and follow the relevant options until you get to the model code for your model number.
 Make a note of the code.
- 2 Point the remote away from the TV and Sky+HD 2TB box and press the **tv** button.
- 3 Press and hold the **select** and **()** red buttons together until the red light blinks twice.
- 4 Enter the **model code**.
- 5 Press **Sky** to complete the set up.
- 6 Now check the settings; point the remote at the Sky+HD 2TB box and press **tv** then number **3**. You should now be able to see a terrestrial TV channel.

If you have tried these options and still can't use your Sky+HD 2TB remote with your TV, call Sky Customer Service on the number provided in the **Terms & Conditions** document you received with your Sky+HD 2TB box.

Replacing the batteries

Your remote runs on AA batteries (MN1500, LR6 or UM-3). When it's time to replace them, Sky Guide gives you a warning message and a low battery symbol appears in the banner.

Take the empty batteries out straight away and replace both batteries at the same time.



Please don't put old batteries in the everyday household

rubbish. They should be taken to a special environmentally friendly collection point.

Replace the batteries as follows:

- 1 Remove the battery cover by pushing up the catch and sliding the cover away.
- 2 Carefully remove the old batteries.
- 3 Put the new batteries in, matching the marks + and -.
- 4 Put the cover back on, sliding the top part in and making sure the catch clicks into place.
- If you left your remote without charged batteries for longer than
 10 minutes, reset your remote to work with your TV.
 See Setting up and resetting your remote (page 77) for details.





Adding additional subscriptions

Telephone numbers

You can find Sky and other broadcasters' phone numbers in your Sky Guide:

Press **services** (for *Options*), press **down** then select the **Contact Us** tab.

This list includes specific numbers for Sky+ and Sky+HD.

When you call, please have your system information available as we will need this to deal with your problem.

To find this information, press **services**, scroll **right** and select. **Settings** then select the **Details** tab.

Remember for online help, go to the Customer Support pages of **sky.com/help**

and a second second	*			12	~	-	N	≅ky	100	20.00	Title
Telephon A list of u			and and have							13	E Bas
Hartere	arrise tane	Prove Prove	in an ince						2	0 0	2.1
									1111		- P
										12	35pm Th 15/0
Telephor	ne Num 6	ustom	ise i	Help	Se	tup	Subtit	des Favos	rites	Man Rec	Other Ch
	Page 5/	1	10					114541745		d	14-
	Sky (Textphone)								08442 410535		
	Sky Act	tive						08442410063			
	Sity Bo	Office	Livents					08442410888			
	Sky Bo	Office	Movie					08442410600			
	Sky Bu	siness						08448244244			
	SAV HD							08442410006			
	58/4							08442410800			
	SouthForYou							02989637720			
										d	1-

Adding channels that aren't listed in Sky Guide

Some channels can be received by your Sky+HD 2TB box but don't appear in Sky Guide listings.

Your Sky+HD 2TB box is designed to receive digital television signals transmitted at 28.2 or 28.5 degrees east, either unencrypted or encrypted using BSkyB's encryption system. It may be possible to receive other digital satellite signals but it's not guaranteed.

You can add new channels to a separate list called **Other Channels**, as follows:

- 1 Press **services** (for *Options*), press **down** then select the **Add Channels** tab.
- 2 Enter the information you want and press the **yellow** button (*Find Channels*).
- 3 After a moment, a selection of channels received by your Sky+HD 2TB box appears. Some may be in addition to those in your Sky Guide.
- 4 For each new channel you want to store, highlight the channel and press the **yellow** button (*Store Channel*). A tick appears next to the channel name.
- 5 When you're done, press **select**.

Watching your added channels

- 1 Once you have added your channels as described above, go to **Options** > **Other Channels**.
- 2 Highlight the channel you want to watch and press **select**.

Your Sky+HD 2TB box can't record channels that aren't in the

Sky Guide listings. You might not be able to see schedule information for these channels.







28 Changing the picture settings

When your Sky+HD 2TB box was installed, your engineer should have set the picture settings at the right level to suit your equipment, so we recommend you don't adjust them here unless you find it absolutely necessary.

Sky's HD service uses two HD picture formats. The first, **1080i**, brings the number of rows in the frame up to 1080 – that's over 500 more than a standard PAL image. The other, **720p**, shows 720 rows in each frame and refreshes the screen at twice the rate of **1080i**.

In rare cases, your TV may be able to display only one of these formats. Check your TV's settings if you find the picture isn't as sharp as it should be. Otherwise, you can change your HD picture settings to find the ideal resolution output.

You can change the resolution setting as follows:

- 1 Press **services**, scroll **right** and select **Settings** then select the **Picture** tab.
- Highlight HD Resolution Output and use the left/right arrow to choose from Automatic (this is the default and recommended setting), 576 (which is for programmes other than HD only), 720p and 1080i.
- 3 Follow the instructions on screen to confirm the changes.

If your TV doesn't display anything after you confirm the changes, the new setting is incompatible with the TV. Restart your Sky+HD 2TB box as follows to go back to the previous setting. Switch the box to standby then wait at least 60 seconds before unplugging it from the mains supply. After another 30 seconds, plug the box back in to the mains. Wait another 60 seconds before turning the box back on again.

Set your prefer	ed Picture se	ettings.				1	20.1	Ē
						-	12-33pmT	in in
Picture	Sound	Details	Signal	Network	Soft	wate		
Schr	t / RF1 Pictur	e Format		-	1	16.9		
	Picture Form				43			
Sear	t Control				1	OFF		
Star	t Video Outp	wit .			1	PAL		
HDS	Resolution O	utput			4	720p		

Copying programmes to video/DVD

To free up space on the hard disk or in your Planner, you can copy recorded programmes onto video or DVD.

While copying, you can watch the recording being copied but you can't watch any other programme.

HD programmes are copied in standard definition quality.

Copy to your video/DVD recorder as follows:

- 1 Make sure your video/DVD recorder is set up properly. Refer to your video's user guide and see **page 86** of this guide for details.
- 2 Go to your Planner.



- 3 Highlight the recorded programme you want to copy.
- 4 Press **left/right** until you see the **Copy** option at the bottom of the screen.
- 5 Press the **green** button (*Copy*). You can select as many programmes as you like.
- 6 When you've made your choice, press select.
- 7 Press record on your video/DVD recorder then press select again on your Sky+HD 2TB remote. Copying starts and after a few seconds the Copy screen appears, showing you the titles in order of selection with their length in minutes. This is to help you keep track and label your tapes/DVDs. You see an information screen for each programme before the entire recording is played back.

Please wait until copying is complete before using your Sky+HD 2TB box again. To cancel at any time, press any button.

14									DOW	11.1	
o-figeria	Simo	nPea	d and	Back En	ost he	da ches	-	den Paul	DU N	L. 37.	
scape the										6 10 6	9.1
leaver, la	ion Ba	sterna	mand	the voi	enof	SethW				1000	
ens)							Pre	ess 🔒 fo	rittore		riozan Th
All		- EHO	ertain	Dee		Lifest	de	Movies	Sport	s News	Kids
	_	_	-	-	-				-	15%	-
The Vica	r Of D	ibley/	: 		Т	RECO	DADE	D	GOLD.		_
Hairy UK	ers B	est o	Ontis	h	Т	RECO	HDE	D	10028	ingland	
Legally	tionde	- 2			PG	RECO	PRDE	D	Sky Mo	vies	
Paul	- 11				15	COP	r		SkyMo	Mes	_
Modern	Family	r.			Т		-	_	Sky1H	0	
Mad Dox	76 [°]				1	18			Sky1		
Stargat	: Atlar	ntis:				RECO	RDE	D	Sky1 H	D	
America	a Nex	t Top	Mode		T	RECO	PRDE	D	Sky Liv	ngHD.	۲
Lock				WW					distant series	adarra d	d



Changing how the Circular Playback Display works

The Circular Playback Display on the front panel of your Sky+HD 2TB box lights up whenever you are recording or using the playback functions.

You can change the way the Circular Playback Display works, as follows:

- Press services (for Options), press down then select the Sky+ Set Up tab.
- 2 Highlight **Circular Playback Display** and use the **left/right** arrow to change the setting.

You can choose one of three settings:

- **Standard** The recording, playback and/or circular playback indicators light up if you're recording and/or playing back programmes.
- Off The circular indicator is turned off, but the recording and/or playback indicators light up if you're recording and/or playing back programmes.
- **Demo** All indicators light up in continuous sequence.
- 3 Press the organization (Save Settings) when you're done.

You can change when and how the indicator lights up

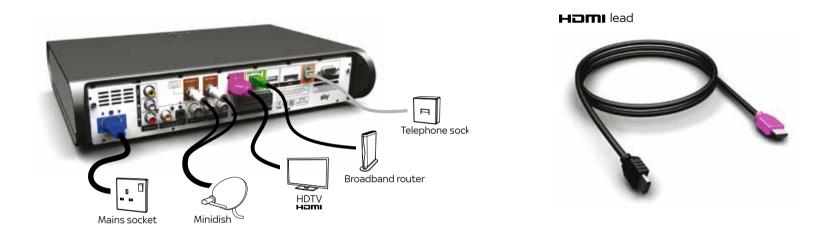


Your Sky+HD 2TB box connections

- **1** Basic set up 1
- **2** Basic set up 2
- Onnecting other devices
- Switching on Dolby[®] Digital audio
- Adjusting sound synchronisation

1 Basic set up 1

Does your compatible HD ready TV have an **HDMI** port? If so, all you need is the supplied **HDMI** lead.



WARNING!

You must disconnect your Sky+HD 2TB box from the mains supply before you connect your Sky+HD 2TB box to (or disconnect it from) any other equipment. Use only the supplied mains lead to connect your Sky+HD 2TB box to the mains supply. With the exceptions of the mains and the telephone line, all the interconnections between the rear panel of your Sky+HD 2TB box and your other equipment are safe, extra low voltage circuits. However, you should always disconnect the box from the mains and turn off your TV before connecting other devices.

When connecting your Sky+HD 2TB box to your broadband router via WiFi please ensure you have enabled security on your wireless network and that a strong password has been set. Please also ensure that you only share your wireless network password with trusted people as connecting your Sky+HD 2TB box will allow certain other devices (with Sky software or applications installed) on your wireless network to access information on your Sky+HD 2TB box, such as a list of your Planner recordings.

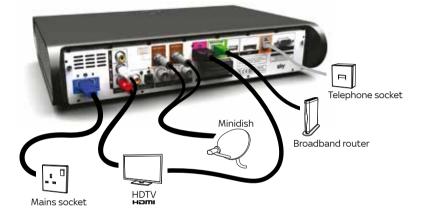
Your Sky+HD 2TB box connections

2 Basic set up 2

If your TV has a DVI port you need an audio (L/R) cable and an HDMI to DVI lead (or an adapter for the supplied HDMI lead).

P

Audio (L/R) cable





WARNING!

You must disconnect your Sky+HD 2TB box from the mains supply before you connect your Sky+HD 2TBbox to (or disconnect it from) any other equipment. Use only the supplied mains lead to connect your Sky+HD 2TB box to the mains supply. With the exceptions of the mains and the telephone line, all the interconnections between the rear panel of your Sky+HD 2TB box and your other equipment are safe, extra low voltage circuits. However, you should always disconnect the box from the mains and turn off your TV before connecting other devices.

When connecting your Sky+HD 2TB box to your broadband router via WiFi please ensure you have enabled security on your wireless network and that a strong password has been set. Please also ensure that you only share your wireless network password with trusted people as connecting your Sky+HD 2TB box will allow certain other devices (with Sky software or applications installed) on your wireless network to access information on your Sky+HD 2TB box, such as a list of your Planner recordings.

Your Sky+HD 2TB box connections

Onnecting other devices

To connect your box to a DVD/video recorder or a TV aerial, follow the set up shown on the right.

See also the user guides supplied with your devices.

Ö

- If you notice that the picture quality is affected, connect
- your Sky+HD 2TB box directly to the TV instead of through the DVD/video recorder.

Connecting to a VCR / DVD recorder



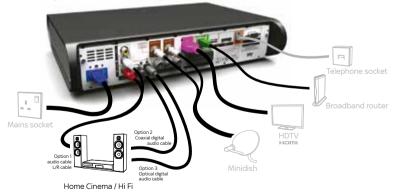
To connect your box to an audio system, you can use;

EITHER a coaxial digital audio cable

OR an audio (L/R) cable

OR an optical digital audio cable, as shown on the right.

To make the most of listening to programmes through your audio system, see **Switching on Dolby® Digital audio (page 89)**. Please note, some older amplifiers may not support Dolby® Digital audio. See your audio system's user guide for more information. Connecting to an audio system



4 Switching on Dolby[®] Digital audio

With the digital audio outputs you can connect your Sky+HD 2TB box to a compatible home cinema system and listen to programmes broadcast in Dolby® Digital audio. For this you need an optical or coaxial cable (not supplied) and you need to change the default settings on your Sky+HD 2TB box:

- 1 Press **services**, scroll right to **Settings** 🔧 and press **select**.
- 2 Highlight Digital Audio Output and use left/right to choose Dolby D.
- 3 Press the organization green button (Save Settings) when you're done.
- 💭 Some older amplifiers may not support Dolby® Digital audio.

6 Adjusting sound synchronisation

If you've connected your Sky+HD 2TB box to a home cinema system using one of the digital audio outputs, you may find the audio and video are out of sync. If this happens, you can easily change the sound settings to correct the sound.

You can change the settings as follows:

- 1 Press **services**, scroll right to **Settings** 🔧 and press **select**.
- 2 Highlight Digital Audio Output Delay and press select.
- 3 In the **Digital Audio Output Delay** banner, use the **left/right** arrow to choose the setting you want. In this preview mode, you can hear the results as you adjust the level.
- 4 Press **select** then press the **green** button to save the setting.

To change the delay setting without a preview, highlight **Digital Audio Output Delay** and use the **left/right** arrow to choose the right setting. Press the **green** button (*Save Settings*) when you're done.







Green stuff

- Saving energy with standby
- Image: A stand to stand to
- B Recycling electrical and electronic products
- Recycling packaging
- Disposing of batteries
- **6** More information

Saving energy with standby

Switching your Sky+HD 2TB box to standby when it's not in use will reduce the amount of energy that it uses. Remember that the box can still make recordings when in standby so we recommend you make a habit of pressing the standby button (so the light on the box turns amber) as soon as you finish watching TV.

Alternatively, you can switch your Sky+HD 2TB box off by pressing and holding the **standby** button for 5 seconds (so the light on the box turns red). Remember that when the box is off, it cannot make recordings.

2 ... and Auto Standby

Your Sky+HD 2TB box features an energy saving mode called Auto Standby. If the box is inactive throughout any two hour period between 11pm and 4am, it automatically goes into standby. Just before this happens, if your TV is on, you see a message on screen. You can press **back up** to remove the message, otherwise your Sky+HD 2TB box goes into standby.

This does not affect any recordings you have set, as the box can still perform up to two simultaneous recordings while in standby.

When you turn the box back on it will be tuned to the channel you last watched.

If you want to switch off Auto Standby, press **services** (for *Options*), press **down** then select the **Sky+ Set Up** tab. Highlight **Auto Standby** and use **left/right** to choose **OFF** then press the **green** button (*Save Settings*).





B Recycling electrical and electronic products



The crossed out wheeled bin symbol is used to mark products that should not be disposed of with general household waste, but collected separately for reuse or recycling. Recycling electrical or electronic waste equipment helps to conserve valuable natural resources and ensures that it is recycled in a manner that protects human health and the environment. You can take your old electrical or electronic waste equipment to your local recycling centre. Your retailer or local authority will advise you of the collection facilities available in your area for disposing of these waste products. Or you can go to recycle-more.co.uk for details of locations. Alternatively, you can send your electrical or electronic waste equipment back to us for recycling, free

of charge. Pack it up, removing the batteries and include a note to say it's for reuse or recycling, then send it to: FREEPOST RLUT-GCLR-LBXK, Unipart Technology Logistics, Unit G Swift Park, Old Leicester Road, Rugby, CV211DZ.

If you're a customer from the Republic of Ireland you can also send it to us, for free, and we'll make sure it gets reused or recycled. Pack it up, removing the batteries and include a note to say it's for reuse or recycling, then send it to: c/o City Air Express Ltd, Unit M1 North Ring Business Park, Santry, Freepost F4939, Dublin 9, Ireland. Household customers can also take their old or redundant electrical equipment to their nearest Local Designated Collection Facility. Please go to www.weeeireland.ie to find the locations of these. Alternatively, you can give your old Sky product to your Sky engineer next time they visit.

A Recycling packaging

Remember to recycle your packaging instead of throwing it out with your rubbish. At the end of its useful life, cardboard packaging can be recovered and recycled. Recycling responsibly will reduce the requirement for new raw materials and the amount of material that would otherwise end up in landfill.

G Disposing of batteries



The marking, shown left, on the battery indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment. To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them if possible through your local recycling centre.

6 More information

For more information on recycling electrical and electronic equipment and to find other tips on what you can do to help the environment, visit: **sky.com/environment**

For your safety

- **1** Using equipment safely
- Warnings and cautions
- B Mains plug and its fuse
- Connecting to the mains supply

1 Using equipment safely

Your Sky+HD 2TB box has been manufactured to meet international safety standards, but you must take care if you want it to perform properly and safely.

It is important that you read this booklet completely, especially the 'Warnings and Cautions' instructions. If you have chosen the self set up option you should follow the instructions set out in your Sky+HD self set up guide. If you have any doubts about the installation, operation or safety of your Sky+HD 2TB box, please contact Sky or your dealer.

2 Warnings and cautions

Remember that contact with 230V AC mains can be lethal or can cause a severe electric shock. To avoid this risk:

- Never remove the top cover of your Sky+HD 2TB box. There are no user-serviceable parts inside, but there are some high-voltage live parts
- Do not attempt to repair your Sky+HD 2TB box. Instead, please contact Sky Customer Service on the number provided in the Terms & Conditions
- Never attempt to move or repair your satellite dish or low noise block
- If you move your Sky+HD 2TB box between locations at different temperatures, allow it to reach room temperature before you apply power to it
- Make sure that all electrical connections are properly made
- Do not connect any of your equipment (Sky+HD 2TB box, TV, video etc.) to the mains supply until you have properly connected all the other leads
- Disconnect your Sky+HD 2TB box from the mains supply before you disconnect any other equipment from its rear panel
- Never push anything into holes, slots or other openings in the casing of your Sky+HD 2TB box (except your viewing card into its slot)
- Your Sky+HD 2TB box is intended for use in moderate climates. Do not use or store your Sky+HD 2TB box in hot, cold, damp or dusty places
- In order to ensure a free flow of air around your Sky+HD 2TB box, allow at least 10cm of space above and on all sides (especially between your Sky+HD 2TB box and your TV). Do not cover any ventilation holes and slots
- Ensure the ventilation holes and slots do not become impeded with newspapers, tablecloths, curtains or similar items
- Do not place your Sky+HD 2TB box close to sources of heat such as a heater or direct sunlight. The maximum temperature should not exceed 45°C
- Do not place your Sky+HD 2TB box in an enclosed cabinet with more than one other piece of audio/video equipment e.g. VCR or DVD
- Do not put anything on your Sky+HD 2TB box which might drip or spill into it. Never stand objects filled with liquids, such as vases, on top
- Never place naked flame sources, such as lighted candles, on or adjacent to your Sky+HD 2TB box
- To avoid possible damage to the internal hard disk, do not pick up or otherwise move your Sky+HD 2TB box while it's connected to the mains supply. If you want to move your Sky+HD 2TB box, first switch it to standby using the remote control or front panel button then wait at least 60 seconds before disconnecting it. Wait another 30 seconds before continuing You should handle your Sky+HD 2TB box carefully as any damage you cause to the internal hard disk (or any other component) will invalidate your warranty
- Danger risk of explosion if batteries are NOT inserted correctly. Replace only with the same or equivalent type

B Mains plug and fuse

The supplied mains plug may be a non-rewireable type or a rewireable type. Both types contain an approved 3A fuse. If you need to replace the fuse, use an ASTA or BSI approved BS 1362 fuse, rated at 3A and marked with either of these symbols. Non-rewireable plugs have the fuse beneath a fuse cover on the plug face. Use a screwdriver to lever off the fuse cover, replace the fuse with a new one and refit its cover. Never use a plug if its fuse cover is missing. Rewireable plugs have the fuse inside. Use a screwdriver to remove the plug's back cover, then lever out the fuse and replace it with a new one. Replace the plug's back cover.

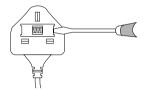
- If the supplied mains plug is not suitable for your mains socket outlet, remove its
 - fuse and then cut the plug off the lead. Destroy the severed plug immediately to avoid the shock hazard which would exist if this were to be plugged into a mains socket. Do not attempt to repair or modify the mains lead or plug. Fit an appropriate mains plug on the lead. If this plug contains a fuse, it should be as described above. If you are using a non-fused plug, an external fuse must not exceed 5A.

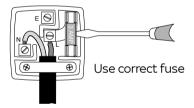
Onnecting to the mains supply

Your Sky box operates with 230V AC, 50 Hz mains supply. Do not connect it to a DC power supply. On some models, the supplied mains lead has a 2-way connector at one end and a mains plug at the other. Insert the 2-way connector into your Sky box before you insert the plug into the mains supply. The only way to disconnect your Sky box from the mains is to take the plug out of the socket. Your Sky box must therefore be installed near the mains socket outlet, which should be easily accessible.

If you are in any doubt about anything relating to the mains supply, consult a competent electrician.







Troubleshooting

You can get help on using Sky digital from various places.

- Use this booklet as your full guide to using your Sky+HD 2TB box and getting the most out of its exclusive features
 The troubleshooting tips in the next pages may come in handy if you have any problems
 If you have any problems with your Sky+HD 2TB box that aren't covered in this guide or the other references, call Sky or your broadcaster
- You can find technical help under Interactive > Customer Support > Help & Assistance > Sky+HD
- Press help on your remote for general help on using the Sky Guide screens
- For online help, go to the Customer Support pages of sky.com/help
- Don't forget the user guides that come with your TV, video/DVD recorder, sound system and any other devices you're using
- For information about HD, go to **sky.com/hd**

What's wrong?	Possible reason	What to do now
l've forgotten my PIN.	-	You can request a reminder or reset your PIN, as follows: To get a PIN reminder through Sky Guide : Press interactive on your remote. Select the Customer Support tab then PIN Reminder and follow the on screen instructions.
		To reset your PIN on sky.com: Go to sky.com/customers and click Manage My Account. Follow the instructions to log in or register. Click Reset Viewing Card PIN Number and follow the on screen instructions.
All of my recordings fail when the Sky+HD 2TB box is in standby.	You may be placing your Sky+HD 2TB box into off mode instead of standby. Off mode (indicated by a red power light) turns your Sky+HD 2TB box off and whilst in this mode, it will be unable to make any recordings.	Make sure that your Sky+HD 2TB box is in either on mode (green light), or in standby (amber light) if you wish for it to be able to make recordings.

What's wrong?	Possible reason	What to do now
l can't find my HD programmes	-	Your HD channels are listed separately. Go to TV Guide and select HD. If you can't see them here, you may not have the right subscriptions or equipment. To upgrade to Sky+HD, call us.
Nothing is happening on screen / my screen is blank.	Your Sky+HD 2TB box may not be plugged into the mains.	 Make sure the mains lead is properly plugged in and your Sky+HD 2TB box is switched on. Check that your Sky+HD 2TB box is not in standby. The light on the front panel of your Sky+HD 2TB box should be green. Press Sky on your remote to control your Sky+HD 2TB box.
	Your TV may not be able to detect the Homi input automatically.	 Make sure that your HDMI cable is connected to both your HD box and your TV. Refer to your TV user manual to find your HDMI input. Use your TV remote to scroll through the AV input options until you find the HDMI input(s). Press Sky on your HD remote and the picture should appear. If you have checked the above and still can't see anything on screen, please refer to your TV user manual to find out how to set up your HDMI input(s).
There is on screen interference.	Your TV or video recorder may not be correctly tuned.	Check all cable connections, and that your TV and video recorder are tuned to your Sky+HD 2TB box. If you are using an aerial RF connection, check that your TV and video are tuned to the right RF channels. For further information refer to your TV and video recorder user guides. In some cases your Sky+HD 2TB box may need retuning. Call Sky Customer Service on the number provided in your Terms & Conditions document.

What's wrong?	Possible reason	What to do now
My remote isn't working.	Your Sky+HD 2TB box may be off or not plugged into the mains. The batteries in your remote may be flat or an obstacle may be between your remote and your box.	Make sure you point your remote directly at your Sky+HD 2TB box, and that nothing is between the two. The remote command light on your Sky+HD 2TB box and on your remote should flash each time you press a remote key. If neither light flashes, check the batteries in your remote.
Some/all of the buttons on my remote don't work with my TV.	Someone has pressed Sky on your remote and you are in TV mode, or you need to reset your remote.	Press tv on your remote to control your TV. Refer to Setting up and resetting your remote (page 77) in this guide to reset your remote.
My remote works with my TV but not with my Sky+HD 2TB box.	Someone has pressed tv on your remote.	Press Sky on your remote to control your Sky+HD 2TB box.
It says Clashed next to a recording in my Sky+ Planner.	A third programme was set to record, making it clash with other recordings.	See When recordings clash (page 33) to avoid this in the future. Bear in mind for when you have a whole series to record using the Series Link function, the next episode is sometimes added to the Planner only when the previous episode starts recording.
It says Recording interrupted in a recording's programme information.	Someone may have interrupted the recording then restarted it, OR you may not have the right subscription.	If you are sure the recording was not interrupted and then restarted, please call Sky Customer Service on the number provided in your Terms & Conditions document.
One of my recordings failed.	This could be for a number of reasons.	To see why it failed, highlight the programme in your Planner and press the i button. See also Using your Planner (page 41).
l can't see future recordings or reminders for a particular programme within my Planner.	The channel may no longer be broadcast, or the programme may have been cancelled or moved.	_

Troubleshooting

What's wrong?

Possible reason

The start of a programme was not recorded.

You set up numerous back to back recordings. Sky prioritises the end of an existing recording over the start of a new one.

My phone line is not connected.

Your phone line is not physically connected to your Sky+HD 2TB box.

A Your phone number is ex-directory or you withhold your number when making calls. (See opposite page for more possible reasons.)

Warning: please make sure you follow steps 1-6 precisely and do not make any other changes while in the **Installer Set Up** menu as these may have an adverse effect on your service.

What to do now

To get your Sky+HD 2TB box to record in the most efficient way, see Adding extra time to the start and end of recordings (page 39) and change the settings back to Automatic.

Press **services**, select **settings** then the Signal tab. If you get the message Telephone line not connected, you need to make sure the phone lead is connected properly. If you see the message Telephone line connected, try solutions A-E below.

- A Change the dialling prefix, as follows:
- 1 Press **services**, press **right** to highlight Settings then press **select**.
- 2 Press the numbers **0**, **1** then **select** to show the **installer Set Up** menu.
- 3 Press number 3.
- 4 Highlight **Dialling Prefix** and press the number sequence **1**, **4**, **7**, **0**.
- 5 Select Save Settings.
- 6 Make sure your phone line is free then press select. Your box now tries to call us back, which checks the phone line connection. After getting the message Callback in progress, the previous menu appears. If you see any other message at this stage, please call Sky Customer Service for more advice. The number is provided in the Terms & Conditions document.

What's wrong?

My phone line is not connected (continued)

Possible reason

- B There's more than one phone B line in your home but you've connected one or more of your boxes to the line that's NOT registered to your Sky account. C
- C A Sky box and card registered to your account is in another property that you own.
- D You have an ADSL/Broadband service at home.
- E You have disconnected your phone line (e.g. to carry out decorative works in your home).

What to do now

- B Reconnect your Sky box(es) to the correct phone line (the one you have registered with us), then follow the 'callback' procedure below.
- C Reconnect the Sky box to the phone line at the home address that your account is registered to – and always keep it connected at that property only, then follow the 'callback' procedure below.
- D Make sure you have an ADSL/Broadband filter connected to the phone socket, plug the telephone line from the box into the filter, then follow the 'callback' procedure below.
- E Reconnect the phone line, then follow the 'callback' procedure below.

Warning: please make sure you follow steps 1-5 precisely and do not make any other changes while in the **Installer Set Up** menu as these may have an adverse effect on your service.

Callback procedure:

1

2

3

- Press **services**, press **right** to highlight **Settings** then press **select**.
- Press the numbers **0**, **1**, then **select** to show the **Installer Set Up** menu.
- Press number 6. When FOR YOUR INFORMATION appears, press **select**. When the next screen appears showing a number of readings (signal strength etc.), press **select**. When you see the message **Channel line-up complete**, press **select**.
- 4 Make sure your telephone line is connected and press **select** again.
- 5 Your box now tries to call us back, which checks the phone line connection. After getting the message **Callback in progress**, the previous menu appears. If you see any other message at this stage, please call Sky Customer Service for more advice. The number is provided in the **Terms & Conditions** document.

What's wrong?

Possible reason

The channel name or number may

have changed. Alternatively, the channel may be listed under a different tab option, may no longer be broadcast, or may no longer be part of your subscription package.

You may not have the right

subscriptions or equipment.

The resolution output setting may

be incompatible with your TV set.

I can't find a channel I have watched before.

I can't get a picture on my HD channels.

The audio and video are out of sync when the Sky+HD 2TB box is connected to my home cinema system.

My Sky+HD 2TB box isn't working: The box is stuck on standby / the screen is blue / the picture is frozen and the remote or buttons on the box are not responding. This is quite common and can be corrected by adjusting the audio delay setting on your Sky+HD 2TB box.

Because of a temporary error, you may need to restart your Sky+HD 2TB box.

What to do now

Check the TV Guide listings to search for the channel.

You may not have the right subscriptions or equipment. To upgrade to Sky+HD, call us. If you're sure you have the right equipment and subscriptions to receive HD channels, try following the steps under **Changing the picture settings (page 82)**.

Try changing the audio delay setting. See **Adjusting sound synchronisation (page 89)** for details

- 1 Make sure the mains lead is properly plugged in and your Sky+HD 2TB box is switched on.
- 2 Check all cable connections between your Sky+HD 2TB box and TV. If you are still experiencing the same issue, restart your Sky+HD 2TB box as follows:
 - 1 If possible, make sure the box is in standby (amber power light).
 - 2 Wait one minute (important to avoid damage).
 - 3 Turn the box off at the mains and wait one minute.
 - 4 Turn the box back on. The power light turns amber.
 - 5 Wait 30 seconds then press the power button.
 - 6 The box comes out of standby and the power light turns green. If this doesn't solve it, call Customer Service (see your **Terms & Conditions**)

Display messages Read these tips if you see a message on screen and you don't know what to do next.

Message	What does it mean?	What to do now
Insert your viewing card.	There's no viewing card in the viewing card slot of your Sky+HD 2TB box.	Insert or reinsert your viewing card in the direction of the arrow. The card holds all the information your Sky+HD 2TB box needs to know about your subscription.
There is a problem with your viewing card.	Your Sky+HD 2TB box cannot recognise your viewing card.	Check that it's your viewing card, that it's in the right way up, and that it's not damaged.
Insert your new viewing card.	You have inserted your old viewing card.	Remove your old viewing card and insert your new viewing card.
This viewing card is not authorised	-	Call the telephone number shown on your screen to get your viewing card authorised.
This is the wrong card for this Sky+HD 2TB box. Insert the correct viewing card.	You have more than one box and have put the wrong viewing card in this Sky+HD 2TB box.	Insert the correct viewing card for this Sky+HD 2TB box.
You cannot purchase this programme at the moment.	Most likely because of a temporary problem, you can't buy this programme now.	You may be able to buy it later.
This programme has already started.	The programme has already started and you can't buy it now.	Check the listings to find out when it's on next so you can buy it then.
Recording/Live Pause is not available.	Your Sky+ subscription has expired.	Call Sky+ Customer Service to renew your subscription. The number is provided in your Terms & Conditions document.

Message

What does it mean?

The Planner is full. You must delete an entry before another programme can be added.	You have already used the maximum space in your Planner.
There is insufficient credit [or space] left on your viewing card.	There's not enough credit / space left on your viewing card account to buy this programme / store the information for this programme.
You have entered your PIN incorrectly three times. PIN is now blocked for 10 minutes.	The wrong PIN has been entered three times in a row.
No satellite signal is being received	This could be due to bad weather, such as strong winds or heavy rain. Snow on your minidish can also cause a loss of signal.
To use the full range of interactive services please ensure that an operating telephone line is connected	Your Sky+HD 2TB box is not connected to an operating telephone line.
Upgrade your subscription to view this channel.	You don't have the right subscription.

What to do now

Try to delete some programmes from the Planner. Highlight a programme you want to delete from your Planner and press the **yellow** button (*Delete*).

First check that the telephone lead between your Sky+HD 2TB box and the socket is properly plugged in. If you still see the message, call the number shown on your screen so you can order this programme.

You will not be able to access anything that needs a PIN for 10 minutes. If you have forgotten your PIN, see **page 97**.

If the picture isn't restored after the weather has cleared, or the conditions are fine, check that the cables from your minidish are correctly plugged into the back of your Sky+HD 2TB box. Otherwise, restart your box by following the steps under **My Sky+HD 2TB box isn't working (page 102)**. If this doesn't resolve the problem, call Sky Customer Service on the number provided in your **Terms & Conditions**.

Check that the telephone lead between your Sky+HD 2TB box and the socket is properly plugged in. Follow the steps described under **My phone line is not connected (page 101)**.

Follow the instructions on screen to upgrade your subscription.

service.

Message

No signal found.

longer available.

during playback.

this programme.

System fault.

Housekeeping.

Please wait.

Please wait.

This programme is no

Digital text is not available

You cannot record / play back

Recording interrupted by loss

Play / Pause / Record are not

available whilst in an interactive

of signal or cancellation.

What does it mean?

Your Sky+HD 2TB box couldn't find a signal after you asked it to find new channels.

You selected a programme that is no longer available in your Planner.

Your Sky+HD 2TB box cannot show digital text while you're playing a recording or in live pause.

You tried to record a programme which cannot be recorded by your Sky+HD 2TB box.

There was an unexpected error with your Sky+HD 2TB box during system set up.

Your Sky+HD 2TB box is trying to resolve a system fault.

Your Sky+HD 2TB box temporarily lost the satellite signal during recording, or recording was cancelled and restarted during the programme

You tried to play, pause or record a programme while you are using an interactive service.

What to do now

Check the settings you entered were right.

Select another programme.

To view digital text, press **Sky** to return to live programmes, then press **text**.

Select a different programme to play back / record. If this doesn't work, call Sky Customer Service on the number provided in your **Terms & Conditions**.

Call Sky Customer Service (see your Terms & Conditions).

Wait for your Sky+HD 2TB box to resolve the problem; if it is not resolved call Sky Customer Service (see your **Terms & Conditions**).

You may see this message when you're playing back a recorded programme. After a few seconds your Sky+HD 2TB box continues playback from the point when the satellite signal returned or recording was started.

Press **Sky** on your remote control to leave the interactive service before using these buttons. As long as the broadcaster allows it, you can record programmes featured within an interactive service. However, you cannot record the entire interactive service itself.

_. .

Message

What does it mean?

The batteries in this remote control are low. Please replace within the next few days (or you see a battery symbol in the Now, Next & Later banner).

The batteries in the remote control need to be changed to avoid losing your remote control settings.

You have entered the wrong channel number. If it's an adult channel it may have been removed by parental control settings.

What to do now

Change the batteries in your remote control as soon as possible. See **Replacing the batteries (page 79)**.

Select a different channel or turn off the Remove Adult Channels setting under Parental Control > Adult Channels. See **Having more control over what the kids watch (page 65)**

Channel not available.

HD jargon buster

DVI	Digital Video Interface . Provides high bandwidth digital connection between a video source and a TV. Audio is carried separately.
ноті	A High Definition Multimedia Interface is like a High Definition scart cable, a high bandwidth digital connection for both video and audio. HDMI ensures the best video signal is sent from the source (HD signal) to the display (LCD, Plasma, DLP). It does this by sending uncompressed video and multi channel audio to the TV through one single cable.
HDCP	High bandwidth Digital Content Protection (HDCP) is a copyright protection system that is included in HD TVs and receivers. It prevents unauthorised duplication and distribution of copyrighted content.
HD READY ready	HD ready is a labelling scheme being introduced by the European TV manufacturers' organisation EICTA to help you choose an HD TV. The HD ready logo will appear on an increasing number of TVs in the shops. Sky's HD service is designed to work with TV sets that carry the HD ready label. So look for the logo to make sure you're ready for HD.
HD TV	HD TV (High Definition television) provides a higher quality display with a vertical resolution display from 720p to 1080i. These rates translate into a frame rate of up to 50 frames per second, twice that of conventional TV. HD TV pixel numbers range from one to two million, compared to SD TV's range of 300,000 to one million. As for audio, HD TV receives, reproduces, and outputs Dolby [®] Digital 5.1 audio. This HD TV designation means that the set has an internal digital tuner/decoder, as well as meeting HD TV widescreen specifications. HD TV sets display in 1080i/720p.
INTERLACED SCANNING	With interlaced scanning , a display shows all the odd lines at one scan of the screen and then all the even lines in a second scan of the screen.
PIXEL	Pixel is the abbreviation for 'picture element'. Pixels are the smallest bits of data in a video image. The more pixels there are in an image, the greater the resolution.
PROGRESSIVE SCANNING	Progressive scanning is based on the principle that all the horizontal scan lines are 'painted' on the screen in one pass. 720 or 1080 horizontal lines are scanned progressively or in succession in a vertical frame. This is repeated 50 times a second. Some displays, for example LCD and plasmas, scan progressively, whilst CRTs in TV sets usually scan using interlaced lines.
720p	720p means the vertical resolution of the TV picture is 720 lines. 'p' refers to progressive scanning.
1080i	1080 i means the vertical resolution of the picture is 1080 lines. 'i' refers to interlaced scanning.

Specifications

The following specifications are for the Sky+HD 2TB box made by BSkyB. Specifications may change without notice

DRX895 Specifications

Operating voltage:	230V AC; 50Hz
Power consumption:	45W (max.) / LNB switching +13/+18VDC 275mA MAX/22kHz
Weight:	4.1kg (packed)
Dimensions:	351mm x 265mm x 73mm (inc. rubber feet and connectors)
UHF modulator:	CCIR PAL System I; Ch. 21 to 69 (factory setting is 68)
Operating temp. range:	+5°C to +45°C
Storage temp. range:	-20°C to +60°C
Hard disk capacity:	2TB (1TB personal storage space)
	2TB (1.5TB personal storage space)

Connectors

MAINS INPUT:	IEC 60320 2-pin
DISH INPUT 1:	female F-type 75 Ω (950-2150 MHz)
DISH INPUT 2:	female F-type 75 Ω (950-2150 MHz)
TELEPHONE LINE:	RJ11, V90
RS-232:	DB-9 female, data communications equipment (DCE) / EIA/TIA-232-E ITU-T V.28 115.2 kbit/s (max.)
AERIAL IN:	IEC 60169-2 female
RF OUT-1:	IEC 60169-2 male
RF OUT-2:	IEC 60169-2 male
DIGITAL AUDIO OUT:	OPTICAL & COAXIAL digital audio sockets for 5.1 surround sound
AUDIO OUT (L and R):	Phono sockets (RCA)
COMPOSITE VIDEO OUT:	Phono sockets (RCA)
USB 2.0 : 🗲 🗮	(for future connectivity) front and rear connectors
SCART:	SCART (composite video out; RGB out)
нәті	HƏMI 1.1 type A
ETHERNET:	(for future connectivity) RJ45, IEEE802.3 10-BASE-T & 100BASE-TX
SATA:	external HDD interface, SATA 1.0a

CE

12

Hereby, BSkyB declares that this set top box is in compliance with the essential requirements and other relevant provisions of the following Directives: 2006/95/EC (LVD Directive); 2004/108/EC (EMC Directive); 1999/5/EC (R&TTE Directive); 2011/65/EU (Restriction on the use of certain hazardous substances in electrical and electronic equipment - RoHS).

If you connect earthed equipment to the RS-232 port, you must use an approved screened cable. The model number, serial number and electrical rating of this set top box are on a label on its base and rear. THIS PRODUCT IS LICENSED UNDER THE AVC PATENT PORTFOLIO LICENSE FOR THE PERSONAL AND NON COMMERCIAL USE OF A CONSUMER TO (i) ENCODE VIDEO IN COMPLIANCE WITH THE AVC STANDARD ("AVC VIDEO") AND/OR (ii) DECODE AVC VIDEO THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL AND NON-COMMERCIAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER LICENSED TO PROVIDE AVC VIDEO. NO LICENSE IS GRANTED OR SHALL BE IMPLIED FOR ANY OTHER USE. ADDITIONAL INFORMATION MAY BE OBTAINED FROM MPEG LA, L.L.C. SEE mpegla.com

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories. HDMI, the HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. Declaration of Conformity No. 5444 Trademark of the DVB - Digital Video Broadcasting Project.

This item incorporates copy protection technology that is protected by U.S. Patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

This product contains Free/Open Source Software. For further information, please visit **sky.com/opensourcesoftware** or view the 'Software Notices' section in the Settings menu of the on screen TV Guide.

© Copyright British Sky Broadcasting Limited 2012.

Sky, Sky+HD, Sky+, Sky Box Office, Sky Guide, Believe in better and Series Link are trade marks owned by the British Sky Broadcasting group of companies. Used under licence. Sky+HD 2TB remote: UK, Irish and Community registered design numbers GB3022129, IE20855, IE20856, CD294475-0004 to CD294475-0007. Sky+HD 2TB box: European patent nos. 0827668, 0868816, 0999702, 0999704, 1158802, 1208696, 1449360; International patent publication nos. 2005/074265, 2006/125971, 2009/050489; Community design no. 000294467; Community design appn. no. 001652009 UK design no. 3020748. Corresponding design and patent protection exists in other territories.

You are not authorised to use your Sky+HD 2TB box in a way which infringes the intellectual property rights of third parties. Copying programmes is unlawful under the Copyright, Designs and Patents Act 1988, except in a limited number of circumstances such as for the purpose of showing in schools (section 35) and timeshifting for private and domestic use (section 70).

Sky+HD 2TB box provides 1.5TB of personal storage and 0.5TB of storage for On Demand Showcase content.

The details in this guide are correct at the time of issue. Programme references are for feature illustration purposes only and do not necessarily reflect current scheduling. The specification and features are subject to change at any time without notice.

No responsibility can be accepted for any failure of your Sky+HD 2TB box to receive, process or act on information transmitted to it, or any change in the performance of your Sky+HD 2TB box as a result of the transmission of this information.

This product is intended for use in the UK, ROI, Channel Islands and Isle of Man only.



Believe in better