Using Sky+HD

Welcome to the world of Sky+HD

This is your essential guide to using your Sky+HD box

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Seeing what's on

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Back to basics

The Sky installer should have shown you the basics of how to use your Sky equipment. Here's a reminder of what you need to enjoy the channels and features on offer.

Your Sky+HD remote control





turns your Sky+HD box on, to standby or off and turns your TV on and off

gives options including subtitles, favourite channels and turning off the mini TV

provides interactive services

tells you more about a programme

changes channel or goes up/down a page

confirms a menu option

- jumps back to last page or to previous level in Sky Guide screens
- turns on subtitles/audio description or shows help on using Sky Guide

fast forwards a recording

stops playback of a recording



select on screen options

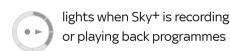
enter channel numbers or select menu options

press before entering a radio channel number

Your Sky+HD box*



- rewinds a recording or live TV
- stops playing back a recording
- **R** records a programme
- plays a recording
- pauses a recording or live TV
- ►► fast forwards a recording



Sky viewing card slot • leave the viewing card in here at all times

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 box on, to standby or off
- *i* reveals more about a programme
- **arrows** shows what's on other channels or highlight on screen options

select • confirms a menu option

- lights green when you're online (using the phone line)
- lights yellow when there's a network error
- 送 lights red when the remote control is used
- U lights green when the box is on, amber when the box is in standby and red when the box is off

About your Sky+HD box

With your Sky+HD box, a compatible HD ready TV and the relevant subscriptions you can enjoy fantastic Sky entertainment in glorious High Definition.

Your Sky+HD box gets HD information from the satellite through the minidish, it then decodes the information and sends it to your TV.

With a Sky⁺ subscription, your Sky⁺HD box is a video recorder and satellite receiver in one. It also has two inputs from the satellite dish, which means you can watch one programme while recording another.

What are HD and Sky+HD?

Sky currently has the widest choice of HD channels in Europe, across sports, and movies, to arts, drama and documentaries. Enjoy over 13,000 hours of HD programmes a month – that's more than three times the standard definition output of the UK's five terrestrial channels combined.

Our Sky+HD 1TB box comes with all the flexibility of Sky+ and one terabyte storage capacity which equates to 740 hours of SD content and 240 hours of HD content.

Plus with Sky Anytime you can discover a selection of the week's best TV ready to watch when you are. And with Sky Anytime+ if you have Sky Movies 1 and 2 and a broadband connection you can access a huge library of movies and entertainment. Depending on your Sky TV package, discover new drama series, documentaries and the latest movies.

To discover what's on in HD go to *TV Guide* and select the *HD* tab, visit **sky.com/hd** or go to page 19 of this guide.

Check out our HD jargon buster on page 97.



What you need to enjoy Sky+HD

To enjoy all the benefits of Sky+HD you need a compatible HD ready TV, a Sky+HD box and subscriptions to Sky TV with the HD Pack.

Your Sky+HD box is designed to work with TVs that carry the HD ready logo. You can use a TV without the HD ready logo as long as it has these technical features:

- The screen must have a minimum native resolution of 720 lines in wide aspect ratio.
- The screen must be able to receive High Definition pictures by either a DVI (with HDCP) or an **HDMI** port (with HDCP).
- The TV must be able to display both 1080i/25 and 720p/50.
- *Ö*

For more details about your TV, contact the manufacturer or your retailer. To find out more about HD equipment in general, visit **sky.com/hd**

Keeping you up to date

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.



All the Sky+ features and more

With your Sky+HD box and the relevant Sky subscriptions, you can enjoy all the features and benefits of Sky+.

The Sky+HD box is a digital receiver and recorder in one, making it easy to record and store a collection of your favourite programmes to watch whenever you want. Store and play back hours of entertainment without videos or DVDs, 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.

The Sky+HD box allows you to store up to 60 hours of HD programmes or up to 185 hours of standard definition programmes.

To subscribe to Sky+HD, call the relevant number listed under the *Telephone Numbers* page in your Sky Guide (see page 94).

Your viewing card

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

The viewing card slot is under the flap on the front of your Sky+HD 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.



BACK TO BASICS

Your Sky+HD remote control and your TV

Your Sky+HD remote control can work with both your Sky+HD box and your TV. Press **tv** on the remote control to switch control from the Sky+HD box to the TV.

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

The Sky installer should have already set up the remote control for you. If you leave your remote control without batteries for longer than 10 minutes or if you have a new TV, you need to reset the remote control to work with your TV. See **Resetting your remote control** (page 71) for details.



Getting started

Turning your Sky+HD box on, to standby and off

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

To turn your Sky+HD box to standby, press the ${\bf standby}$ button on your remote control.

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

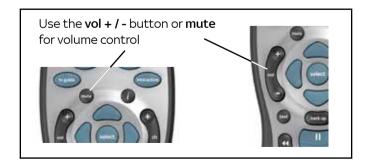
To save power and money, please put your Sky+HD box into standby mode when you're not using it.

See **Saving energy with Auto Standby** (page 79) to read about your Sky⁺HD box's automatic energy saving mode.

Your Sky+HD box must be on or in standby to be able to record programmes, see Recording with Sky+ (page 31) to read about recording programmes.

Your Sky+HD box must be on or in standby for Sky Anytime programmes to be added, see Enjoying Sky Anytime (page 47) to read about Sky Anytime.





Changing the volume

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

Changing channels

To go through the channels one at a time, press the **channel +/-** button on your remote control 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.

See the chapter **Seeing what's on** (page 16) for details on changing channels from the Now, Next & Later banner or from full screen listings such as TV Guide.



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



Or by channel number with the number buttons

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;

- Seeing what's on (page 16)
- Finding out more about a programme with the *i* button (page 21)
- Recording with Sky+ (page 31)



You're in control with Sky Guide

You control what you watch on your Sky+HD box by browsing the on screen Sky Guide using your remote control.

Pressing tv guide on your remote control displays the following TV Guide screen:



information area

(If available) showing what you're watching so you don't

shortcuts

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





to go back... Press (sty) to leave the screens and go back to what you were watching

Use (back up) 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

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		
Symbol / Option	How to get there	Description
TV GUIDE	tv guide	see what's on for the next 7 days on all channels including HD
O PLANNER	(vguide) + green	manage your reminders and recordings
ANYTIME	trguide + red	pick of the week's HD TV
BOX OFFICE	box office	order Sky Box Office movies, sports and events
	interactive	play games, get up to date information
RADIO	(box office) + scroll right	listen to and record digital radio channels
SEARCH	(vgude) + blue	search for a specific programme
PARENTAL	services + scroll left	change your PIN, set viewing restrictions, limit spending
	services	set up your favourite channels, turn on subtitles
SETTINGS	services + scroll right	change picture and sound settings, test your Sky+HD box system

Showing your Sky Guide pages in full screen mode

Turning the mini TV off gives you a full screen of listings and plays the audio of what you are watching.

To see your Sky Guide screens in full screen mode:

- 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 and the programme information area disappear.
- 3 Press the green button to confirm (Save Settings).

To get details on a programme in full screen mode, just highlight it and press *i*.

Mini TV Mod		d OFF
On-Screen Ic		ON OFF
And the second sec	can Banner Timeout	5 SECONDS
	grammes Originated in HD	ON
Enable Anytis		ON
Brondband N	etwork Connection	ON
Anytime Rem		ON
Beep Da Erro		OFF
TV GUIDE 📰 🤇		sky Guide 0.00pm Tu 20
ALL CHANNELS	HD ENTERTAIN LIFES	Sky Guide 9.00pm To 27
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Seeing what's on

Quick glance at what's on with Now, Next & Later

With Sky you don't have to change channels to see what else is on.

When you're watching a programme, press **select** or the **up/down** arrow. The on screen Now, Next & Later banner appears.

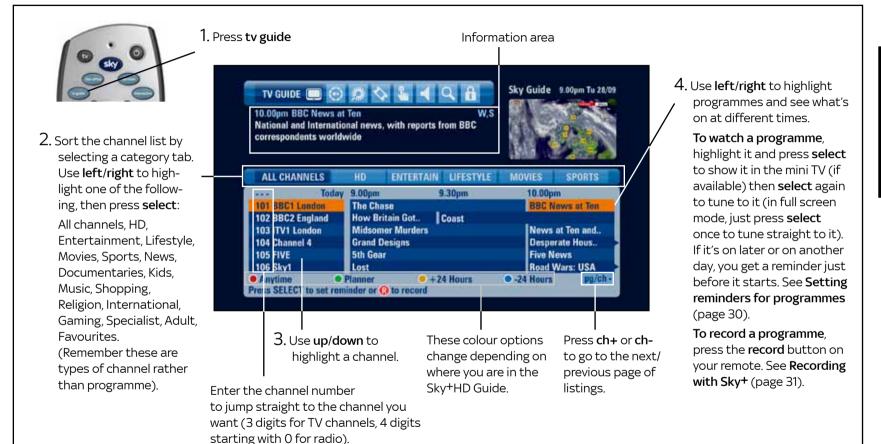
- To see what's on the same channel at different times today, use the **left/right** arrow.
- To see what's on a different channel, use the up/down arrow then left/right to check different times.
- To watch a programme, highlight it and press **select**. If it's on later, the programme is added to your Planner and you'll get a reminder just before it starts. See **Setting reminders for programmes** (page 30).
- To record the programme, press the **record** button on your remote. See **Recording with Sky+** (page 31).

Channel number and name	What's c channel				
170 Sky1 HD Started 48 minutes age Are You Smarter Than A 1 YA Channels 4 P Time	0 Year Old?	7.0 Sin	Open Ipsons	6.48pr 7.30pm Cirque De C	n Su 12/08 Celebrit.
			What's	s on next and	later

Complete overview of what's on with TV Guide



To see the entire list of channels and programmes for the next seven days, use the TV Guide pages:



Use back up to jump back to the previous level, i.e. from the listings to the middle menu, from the middle menu to the top menu.

Press Sky to leave TV Guide completely.

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 **yellow** (+24 *Hours*) and **blue** (-24 *Hours*) buttons.
- $\stackrel{\scriptstyle }{\underset{\scriptstyle \ensuremath{ \ensuremath{\ensuremath{ \ensuremath{ \ensuremath{ \ensuremath{ \ensure$

Seeing what's on your favourite channels

Once you've marked channels as your favourites (see page 64), 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 banner appears, showing your favourites one by one. The first channel you see when you press the **blue** button is the channel you last viewed. Press **blue** 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 yellow or scroll to the Favourites tab.

From your Planner: press green.

From Anytime: press red.

		nal news	, with repo	rts from BBC		
ALL CHAN	INELS	HD	B(TEST/	NIK LIFESTYLL	E MOVIES	SPORTS
	Today	9.00pm		9.30pm	10.00	lpm
101 BBC1 L	ender	The Ch			BAC	News at Ten
102 BBC2 E			ritain Got.	Const	10000	del la della d
103 ITV1 Lo			ner Murders			s at Ten and.
104 Channel 105 FIVE		Grand I 5th Ger				News
and a second sec		Lost	HC:		1.	Wars: USA
106 Sky1						





Seeing what's on the HD channels

To see listings for HD channels only, go to *TV Guide* and select the *HD* 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, *Sky1 HD*.



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 control.
- 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 can be highlighted in yellow in the TV Guide listings so they're easier to spot. To turn this setting on, go to Options > Customise. Under Highlight Programmes Originated in HD press left/right to select ON. Press green (Save Settings) when you're done.

The History of Britain	HD,W,S
Stretching from the Stone Age to the year 2000, S	Simon
Schama's Complete History of Britain does not pro	etend to be
a definitive chronicle. What Schama does do how	vever is tel

the story in vivid and gripping terms.

Press (1) for more

Finding a specific programme



You can search for a specific programme, or type of programme, showing in the next 7 days or stored in your Planner, Anytime or Sky Anytime+ using the Search option. See also Jumping to a programme in the Planner's A-Z list, page 25.

To start, press **tv 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 Anytime. 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 red (New Search) to remove what you previously entered and start again. Alternatively, you can press back up to remove your title search.





Going back to the channel you last viewed

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 viewed. Press **select** to tune to that channel.

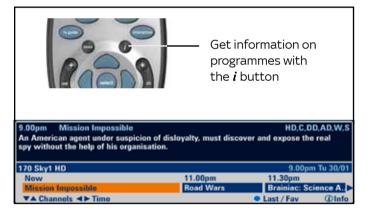
The **blue** button can also be used to view your favourite channels. See page 60 to choose your favourite channels.

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 you're in full screen mode in Sky Guide and a programme is highlighted (this includes your Planner and Sky Anytime).
- when highlighting an Anytime or Sky Anytime⁺ programme press *i* to find out more information such as the programme's expiry date.



Codes used in the programme information banner

Rating codes

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

See Having more control over kids' viewing (page 59) to see how to restrict rated programmes. 18 Suitable only for adult viewers aged 18 or over.

Content codes

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

Letter codes

HD This is a High Definition programme. HD programmes are shown in widescreen. This programme is **copy protected** and may not play back correctly if you try to record it.

С

- DS You can hear this programme in surround sound if your TV/home cinema system is compatible.
- DD You can hear this programme in Dolby*
 Digital 5.1 audio if your TV/sound system is compatible. See Switching on Dolby*
 Digital audio (page 77) for more details.
- 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 65).
- S You can turn subtitles on for this programme. See Watching TV with subtitles or audio description (page 65).
- W This programme is shown in widescreen. For HD programmes, this code won't be shown although all HD programmes are shown in widescreen (the image on the previous page is shown for illustration purposes only).

Finding and listening to radio channels



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

Use the up/down arrow to browse through the channels shown in the Now, 1 Next & Later banner.

Radio channels appear with a speaker symbol **I** 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:

- Press **box office**, scroll right to *Radio* in the top menu and press **select**. 1
- Highlight the radio channel you want and press **select** to tune in or press 2 record to record the channel. See **Recording radio channels** for more details (page 37).
- Radio channels are also listed in TV Guide under the All Channels tab, starting
- at channel number 0101. See page 17 for details on navigating TV Guide pages.

ir morning with top banter and big name guests.
5.00am Tu 30/01
Further Schedule information not available

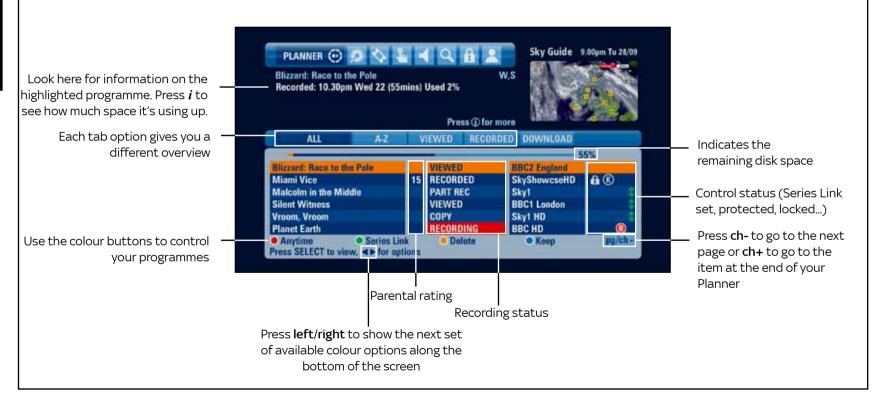


Using your Planner 🥺

Your Planner gives a clear overview of what you've chosen as recordings and reminders, as well as the status of each programme. When it comes to playing back your recordings, this is your starting point.

To get to your Planner, press **tv guide** then the **green** button (*Planner*).

Press select to see all the programmes in your Planner or see Managing your Planner (page 25) for details on the other tab options.

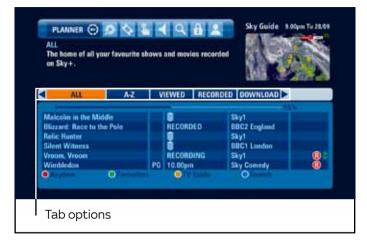


Managing your Planner

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.
- *A-Z* shows an A-Z list and lets you search by programme name.
- *Viewed* shows recorded programmes that have been watched, even in part.
- *Recorded* shows recorded programmes that haven't been watched yet.
- *Downloads* Sky Anytime+ programmes that are downloading or scheduled to download.



Jumping to a programme in the Planner's A-Z list

Under the A-Z tab, you can search for a programme by its title. Just use the number keys on the remote control to enter the programme's first letter.

For example, to search for EASTENDERS, enter *E* by pressing **3** twice. The list jumps to all programmes beginning with that letter.

Press back up to delete a letter.

Under the Download tab, you can view your Sky Anytime+ programmes queue containing your currently downloading show and any shows scheduled to start once this has finished. Use the colour keys in this tab to prioritise which shows you want to download first and also pause your queue.



Colour options

The colour options at the bottom of the screen depend on the status of the highlighted programme. Press the corresponding colour button on your remote to control your stored programmes as follows:

red (Anytime)	Jumps to the Sky Anytime listings (see page 47).
green (Series Link)	Links programmes that are part of the same series. See Setting the Series Link function in your Planner (page 28).
yellow (<i>Delete</i>)	Removes the programme from the Planner. See Deleting existing recordings (page 35).
blue (<i>Keep</i>)	Protects it from being deleted without confirmation. See Avoiding recordings being deleted (page 34).

And press **left/right** to see the second page of options:

red (*Lock*) Prevents a recording from being played back without a PIN. Locked programmes are marked with a padlock. See **Having more control over kids' viewing** (page 59) for details on using a PIN.

green (Copy)Copies recorded programmes to your video/DVD recorder.See Copying programmes to video/DVD (page 46).



Recording status

Your Planner shows you the status of your recordings;

/	, S,
Recording	The programme is being recorded at the moment.
Recorded	The programme was successfully recorded.
Part recorded/Failed	To see why all or part of the recording failed, press i .
Future date/time	The programme will record at the displayed time/date.
Series stack	If you have recorded multiple episodes of the same programme, they will appear under the Series Stack symbol. Highlight the Series Stack then press select to see the list of episodes. Future recordings and reminders are listed outside of the Series Stack until the programme starts.
Clashed	There were two programmes set for recording at the same time, which caused the recording to fail.
Viewed	You've played back the recorded programme.
Сору	You've selected the programme to be copied to your video/DVD See Copying programmes to video/DVD (page 46).
Scheduled	This programme is scheduled to download after the current. programme has finished downloading.
Downloading	This programme is currently downloading.
Available	This programme is available to watch now.

Quick glance at the symbols in your Planner

J	Reminder	A reminder shows just before the programme starts.
R	Record	The programme is set for recording.
	Locked	You need the PIN to play the recording.
K	Кеер	The recording can't be deleted without confirmation.
1	Series Link set	The rest of the series is set for a reminder/recording.
\bigotimes	Series stack	Press select to see past episodes in this Series Stack listed individually.
۲	Play now	The Sky Anytime+ programme is now available to view.



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.



2 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 box is now set to record every episode of that series.

			Press@for		
ALL	A/Z	- N	NEWED RECOR	ADED DOWNLOAD	- 55%
Malcolm in the Mide Elizzant: Roce to the		Γ	RECORDED	Sky1 EBC2 England	
Relic Hunter Silent Witness Vroom, Vroom	. E. GIN		RECORDED	Sky1 BBC1 London Sky1	
Wimbledon Anytime Press SELECT to view	• Sories Li	nk	10.00pm	Sky Comedy Keep	10/0

Managing series within your Planner

If you've recorded multiple episodes of a particular series, then the episodes will appear under the Series Stack symbol. \bigotimes

Highlight the Series Stack to see how many episodes are contained within the Series Stack and how many have been viewed.

If an episode within a Series Stack is currently recording, *Recording* is shown in the status column and the **R** symbol appears next to the Series Stack.



To see the entire list of episodes within the Series Stack, press **select**.

's house and, appalled a ades him to sneak out to re Stovie's wheelchair is	W.S this a s stolen	
		- 555
RECORDED .	Skyl	- 33.9
	Sky1	
VIEWED	Sky1	
VIEWED	Sky1	
RECORDED	Sky1	
RECORDED	Sky1	and the second se
	's house and, appalled a odes him to snosk out to re Stovie's wheelchair is Press@to Press@to RECORDED VIEWED VIEWED	's house and, appalled at his obes him to sneak out to a re Stevie's wheelchair is stolen Press () for more RECORDED Sky1 VIEWED Sky1 VIEWED Sky1

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**, 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.

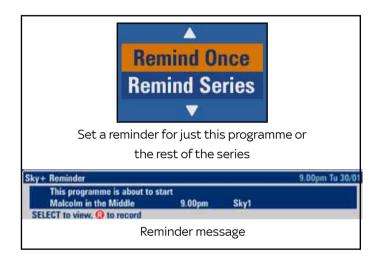
If broadcasters change their schedule within six hours of the affected programme starting, your reminders are automatically updated.

If you are a Sky Anytime⁺ customer and you have set a programme to download, go back to watch live TV then when the program you have set to download is ready to view a pop up will appear to let you know that your program is ready to watch.

When reminders clash

If you try to set a reminder for a programme and it clashes with a previous one, Sky Guide asks you what you want to do.

- Press **select** to be reminded about both programmes.
- Press **back up** to cancel the latest selection.





Recording with Sky+ 🕞

With the Sky⁺ service you can record up to two programmes at the same time on your Sky⁺HD box. All Sky⁺ features are available on your Sky⁺HD box with the relevant subscriptions.

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.



106 Sky1		9.00pr	n Tu 30/01
9.30pm	10.00pm	11.00pm	74
Road Wars	Brainiac: Science A	Lost	Þ
Press SELECT to set reminder o	r 😯 to record 🔹 🔍	Last / Fav	Dinfo

...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

Recording from Sky Guide listings

If you see something you want to record in TV Guide, Sky Anytime or Sky Box Office listings, highlight it and press **record**. When you press **record**, 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.

See page 56 for details on Sky Box Office recordings.

Recording from	anywhere	you	go
-----------------------	----------	-----	----

You can set your Sky+HD box to record from anywhere you go. Remote Record is a feature which lets you set your Sky+ quickly and easily using your mobile phone or online via **sky.com** To find out more go to **sky.com/remoterecord**

Recording a promoted programme

If you see a promotional advert for 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.

9.00pm The Chase An unusual pet create struggles to cope. Sar an afternoon reminisc	ah, oblivio	us to the excite d flame Adrian	ment, spends		
ALL CHANNELS	HD	ENTERTAIN	LIFESTYLE	MOVIES	SPORTS
···· Today	9.00pm	9	30pm	10.00p	1
101 BBC1 Lundon	(1) The l	Diane .		BBC N	ews at Ten
102 BBC2 England			Coast		
103 ITV1 London	and the second se	er Murders		and the second se	at Ten and
104 Channel 4	Grand D				sperate Hous
105 FIVE	Sth Gea	8		Five N	
106 Siky1	Lost			Road	Nars: USA





When recordings clash

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

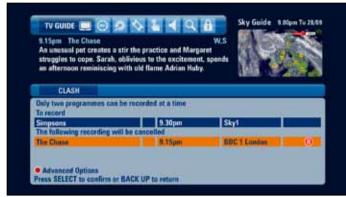
If you try to select a programme for recording and it clashes with others in your Planner, you have to choose which recordings to keep.

When three or more recordings are set, the *Clash* page appears, highlighting the programme you've just selected for recording.

- To cancel the previous recording and replace it with the one you've just requested, press **select**.
- To cancel the recording you just requested and keep the previous 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 *Clash* screen, choose the recording you want to cancel by highlighting it and pressing the **yellow** button (*Cancel*). Press **select** when you're done.





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:

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 36) 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 kids' viewing** (page 59).

9.00pm 24 Day 7: 8.00-10.00am: New. Jaci day dawns with an explosive do face return as America's newes	k Bauer is back. A new puble bill which sees a	familiar 👔 😵	
ALL AZ	VIEWED RECO	ADED DOWNLOAD	
Malcolm in the Middle Blizzard: Race to the Pole Relic Hunter Silent Witness		Sky1 BBC2 England Sky1 BBC1 Londan	
Top Gear Anytime Series Li		BBC2 England	I g/ch
Press 😧 to cancel the recording.	<► for eptions		



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 R symbol disappears.

...straight from your Planner, highlight it and either press record to just get a reminder instead OR use the yellow 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. Once you've deleted a recording, you can't retrieve it.

To delete a programme, go to your Planner. (

- SHORTCUT -
(tyguide) + green

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 you 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 **yellow** button. Remember future recordings and reminders are listed outside of the Series Stack until the programme starts.

106 Sky1 9.08pm Tu 3				
Started 8 mins ago	11.00pm	11.30pm		
Mission Impossible	Road Wars	Brainiac: So	ience A.D	
Press () to cancel the recording	1.52	Last / Fav	Olnfo	





Keeping an eye on available disk space

Remember that because your Sky+HD box records onto its hard disk there is a fixed amount of storage space for recordings and Sky Anytime+ 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.

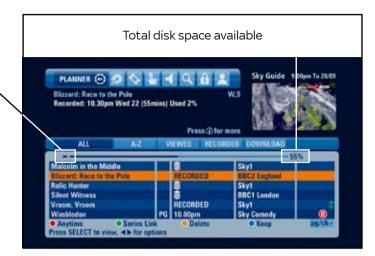
HD recordings take up more space than other recorded programmes. To free up some disk space, you can copy recorded programmes to your video or DVD recorder. See **Copying programmes to video/DVD** (page 46).

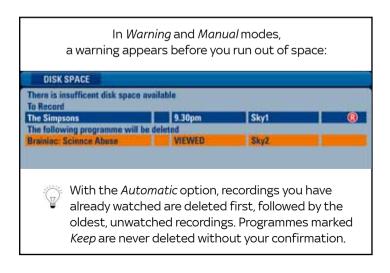
Disk space warning

When you get your Sky+HD 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, viewed 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:

- 1 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 green (Save Settings) when you're done.





Recording radio channels

You can record radio channels as follows:

- 1 Find the radio channel you want by following the steps on page 23.
- 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.
- 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 yellow (*Add Manual Recording*).The settings are saved and the radio recording is now in your Planner.





Adding extra time to the start and end of recordings

Your Sky+HD 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.
- 2 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 green (Save Settings) when you're done.
 - With a sequence of recordings happening directly after each other, the Sky+ service may override the settings you make here.



Pausing and rewinding live TV

With the Sky⁺ service, you can pause and rewind live TV. This is handy if you're interrupted during a programme or missed the beginning.

To pause the programme you're watching, press **pause** on your remote control. When you're ready to come back to it, press **play**.

To go back and watch live TV, press **rewind**. When you see what you want to watch, press **play**. Remember it's only possible to rewind live TV if you've previously been tuned to that channel. For example, if you've been tuned to the channel for the past 17 minutes you can rewind for 17 minutes. Changing channels restarts the period from which you can rewind live TV.

30 minutes is the standard setting for rewinding live TV but you can change this as described in **Changing how far back you can rewind live TV** (page 40).

You can then pause, rewind or fast forward within the programme.

- If you reach the start of the section, the picture is frozen at that point.
- If you reach the end, you rejoin the live programme.

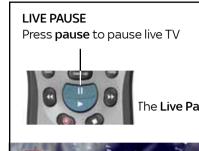


To go back to watching live TV at any point, just press **Sky** or **stop**.

While you're watching the programme behind scheduled time, you can use the Now, Next & Later banner as usual, but if you change channels or use interactive services, you have to go back to live TV. You can then rewind or pause again.

If you go into your Sky Guide pages while still rewinding, Sky+ stops rewinding and starts playing the programme back from that point. The programme is shown in the mini TV of the Sky Guide screens (audio only in full screen mode).

See page 43 for more details on using the fast forward and rewind functions.





The **Live Pause** symbol appears, with elapsed time in minutes



INSTANT REWIND Press rewind to go back in the current programme





The **Instant Rewind** symbol appears, with rewinding speed and elapsed time in minutes

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.

170 Sky1 HD		11.05pm Tu 30/01
Live Pause	Now	11.30pm
Mission Impossible	Are You Smar	ter Th. Brainiac: Science A.
Press () to save		@Info
Tos	ave the programr	ne,
press record to sh	ow the hanner th	hen record again

Changing how far back you can rewind live TV

You can choose the Instant Rewind length, as follows:

- 1 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 green (Save Settings) when you're done.

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

OPTIONS 👱	N = 0 P N		Sky Guide	9.00pm Tu 28/
				(EF
			and a second	3
SKY+ SETUP	SUBTITLES FAVOURITES	MAN REC	OTHER CH	ADD CHNLS
-		770	1.5437.00.00	
	Menagement		MANUAL	
Instant Re-		4	30 MINS	
Add to Sta	rt of Recording		2 MINS	
Add to End	of Recording		2 MINS	
Frost Pane	i Indicator		STANDARD	
Auto Stand	by		ON	
	Save Settings			

Playing back recordings

When it comes to watching what you've recorded, you have several options.

To watch a rated programme before its normal watershed time, you need to enter your PIN. The times are shown here on the right. For details on using your PIN and parental control settings, see **Having more control over kids' viewing** (page 59).

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

You can go into your Sky Guide pages without interrupting playback and the mini TV will show the programme so you don't miss anything (audio only in full screen mode). But if you're still rewinding, fast forwarding or in slow motion mode when you go into the Sky Guide pages, this action stops and the programme starts playing back from that point. Press **Sky** to leave the Sky Guide pages and go back to watching your recording programme in full screen.

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.



Picking up from where you left the last recording

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**.

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**.

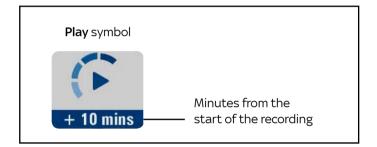
The symbol disappears after five seconds. Press back up to remove it more quickly.

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



70 Sky1 HD	9.00pm	n Tu 30/08
Now Playing		
Cirque De Celebrite	Viewing time remaining 25 mins	
▼▲ Channels	Last / 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: x^2 , x^6 , x^{12} , x^{30} .

If you want to decrease the speed, press the opposite button.

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.

Slow motion

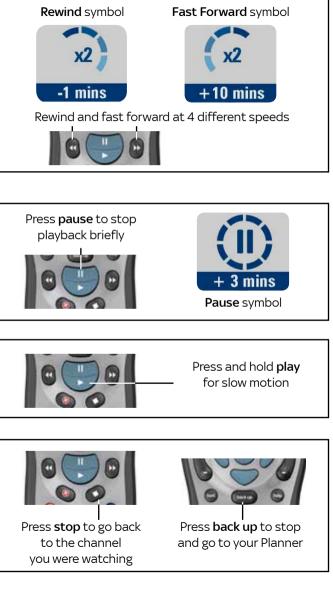
To play a programme in slow motion, press and hold **play** for two seconds. Press **play** again to carry on in normal time.

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*.



Using bookmarks for favourite parts of a programme

With bookmarks, you can easily go back to certain points in a recording.

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.

Managing and deleting bookmarks

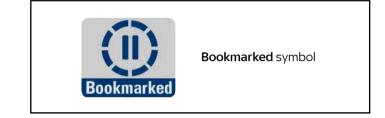
To see all bookmarks within a recording, press **pause** then the **green** button when you're playing it back.

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 yellow 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 kids' viewing (page 59) for details.

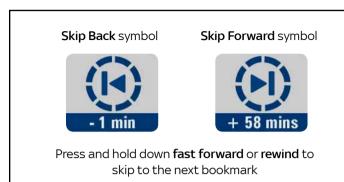




Skipping to bookmarks

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.
- 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.
- Press select or play when you see the bookmark you want.
 Playback starts at that bookmarked point in the programme.



Choose the starting point

Copying programmes to video/DVD

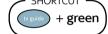
To free up space on the hard disk or in your Planner, you can copy recorded programmes onto video or DVD.

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:

- Make sure your video/DVD recorder is set up properly.
 Refer to your video's user guide and see page 72 of this guide for details.
- 2 Go to your Planner.



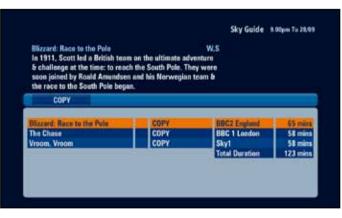
- 3 Highlight the recorded programme you want to copy.
- 4 Press left/right until you see the Copy option at the bottom of the screen.
- 5 Press the green button (*Copy*).You can select as many programmes as you like.
- 6 When you've made your choice, press select.
- 7 Press record on your video/DVD recorder then press **select** again on your Sky+HD remote control.

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 box again. To cancel at any time, press any button.





Enjoying Sky Anytime and Sky Anytime+ 🎇

With Sky Anytime we provide a selection of the week's best TV from a broad range of channels across the Sky platform straight to your Sky box. This is available to all customers and available in HD.

Sky Anytime+ offers a huge library of movies and entertainment programmes available to watch at any time. You download content via your broadband connection straight to your Sky+HD box.

Please visit **sky.com/anytimeplus** to find out about how to connect your Sky+HD box to your broadband service to receive Sky Anytime+.

Seeing what's on offer with Sky Anytime

- 1 Press tv guide then the red button (Anytime).
- 2 EITHER press **select** to view the full list of Sky Anytime 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 and all the information about each programme is displayed, as shown here.

Please note: that Sky Anytime+ customers will first be presented with SHOWCASE which is a complete list of all the Sky Anytime programmes ready to view straight away; the remaining categories show the huge library of Sky Anytime+ programmes (see image below right).

- 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 **blue** (*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.

Please note that Sky Anytime+ programmes are not available to view immediately; when you press **select** the programme will be saved to your Planner and notification on screen will let you know when the programme is viewable.





Viewing a programme from the Sky Anytime listings

Start playing a programme as follows:

1 From the *Anytime* listings, highlight the programme you want to watch and press **select** or **play**.

The Playback screen appears.

Remember Sky Anytime⁺ programmes download to your Planner before becoming available to view.

- 2 Enter your PIN if you're asked to do so.
- 3 Use the **left/right** arrow to choose a different point of the programme to start from:

Start - plays the programme from the beginning.

End - plays back the last 10 seconds of the programme.

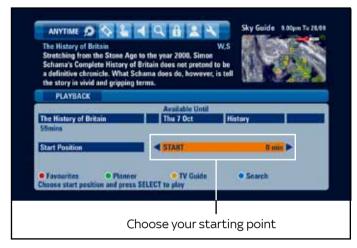
Last Viewed – joins the programme where it was stopped last time you watched it.

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. From here you can control your viewing as described in **Playing back recordings** (page 41).

To stop watching the Sky Anytime programme and go back to the channel you were watching before, press **stop** or the **Sky** button. Alternatively, press **back up** to go back to the *Anytime* listings.



Recording Sky Anytime programmes

You can record Sky Anytime programmes to your Sky+ Planner for you to watch when and as often as you like, even after they have been removed from the Sky Anytime listings.

When you see something you want to record from the Sky Anytime listings, simply highlight the programme and press **record**. The **R** symbol appears next to the programme and it is added to your Planner.

Some Sky Anytime programmes may be subject to recording and playback restrictions.

About Sky Anytime programmes

New programmes are added (and removed) every day, with each title generally available for seven days. Approximately 30 hours of programmes are available at all times, showing the most recently added programme at the top of the list.

If you see *Last chance* in the *Available Until* column of the Sky Anytime list, you don't have long to watch the programme before it's removed. To avoid missing it, watch it or record it to your Sky+ Planner.

When your Sky+HD box is first installed, replaced, or has been switched off from the mains for a long period of time, it will take a few days for the service to fill up with a full list of programmes.

The History of Bri Stretching from the Schama's Complete a definitive chronithe story in vivid in the story in	te History of B icle. What Sch	ritain ama c	does not pri loes de, hav	etond to b	e all	
ALL	MOVIES	B	TERITAIN	0005	KUDIS	SPORTS
to a second			Available I	Intil	ana ann	17
Little Britain			Sun 24 Oct		BBC ONE	
The History of Brit	ain		Mon 25 0c	1	History	. 0
Wimbledon		12	Wed 27 Oc	t I	Sky Movies	
King Kong		15	Sun 1 Oct	11 - A - A	Sky Box Office	
Big Mamma's Hou	se 2	PG	Fri 28 Oct		Sky Box Office	
			Set 30 Oct		Sky Movies	

Spiderman On a school field genetically modifi with incredible po	ed spider. He v		s up the nex			
ALL	MOVIES	B	TERTAIN	0005	KUDS	SPORTS
		-	Available I	Until		
Soccer A.M - The	Best Bits		Fri & Oct		Sky Sports	
The History of Brit	ain a l		Thu 7 Oct		History	
Wimbledon.		12	Wed 6 Oct		Sky Comedy	().
Dexter			Wed 6 Oct		FXHD	de
Deception		15	Last Chan	ce	SkyPremiere	HD
Spiderman		DC.	Last Cham		Sky Action	

About Sky Anytime+ programmes

The Sky Anytime⁺ menus have been designed to be simple and intuitive to anyone used to using the TV Guide and are accessed in the same way as the Sky Anytime service.

Showcase is where you'll find the pick of the week's HD TV which is updated daily, the other tabs are channel or genre specific; it's here that you'll find an extensive library.

In the channels tab you can search by channel by clicking on the channel logo, and a list of all the programmes available will appear.

Alternatively if you're looking for something to suit your mood you can do that by choosing one of the genre tabs and then picking the subgenre that takes your fancy.

The real joy of Sky Anytime⁺ is the huge library of programmes, some of which will already be on your box, such as those listed in *SHOWCASE* and others you will have to download first to your Planner.



Programmes ready to watch immediately always have the new play now icon.

Just press **select** to start watching.



Press SELECT to view

About Sky Anytime+ programmes

To download Sky Anytime+ programmes, follow the steps below.

If you would rather see a sneak peek first look for the trailer icon 🚺 and press **red**.

Step 1



If there is no visible, this means you'll have to download a small amount of the programme first before you can start watching it.

Step 3



The information in the synopsis area will change to inform you about the progress of your download and the programme size.

Step 2



When enough has been downloaded to start watching 'available' will be displayed, just press **select** to start watching.

Step 4



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

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

If your broadband connection is consistently lower than 2Mbps it may take a little longer to view some programmes. So you may need to plan what you are going to watch and perhaps set programmes to download in advance.

About Sky Anytime+ programmes

You'll find all of the programmes you're downloading in your Planner, under the downloads tab. Programmes also appear in the *ALL* tab with all of your other Sky⁺ recordings.

Downloads occur one at a time, and those programmes shown in your downloads tab represent a queue with the top item downloading first. You can choose which programme you want to download first by pressing the **green** button.

Anything that's been partially downloaded will be kept, picking up exactly where it left off when it reaches the top of the queue again.

You can also pause all downloads by pressing the **blue** button. To resume, just press the **blue** button again.

Highlights of the Coca-Cola C Wombley between Burnley as Premier League beckens for o	d Sheffi	eld United. The Bar	clays	
DOWNLOADS ALL		A-2 VIEWE		
Got To Dance Fotthalf's Next Star Monsters Vs Aliens		DOWNLOADING SCHEDULED SCHEDULED	Sky1 Sky1 Sky Movies	0
Championship Play-off Final 24	105	SCHEDULED	Sky Sports	

Managing your usage

Remember, Sky Anytime+ downloads contribute to any monthly usage caps you have on your broadband package. You can check the programme size before you start a download by pressing *i* in the programme synopsis screen. You may also want to check if you have a usage allowance with your broadband provider.

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

Restricting Sky Anytime viewing

All your parental control settings apply to Sky Anytime programmes, with the exception of Channel Restrictions.

For details on using your PIN and parental control settings, see Having more control over kids' viewing (page 59).

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 Anytime 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 Sky Anytime and all your recorded programmes. To do this;

- Press **services**, scroll left to *Parental Control* **and press select**.

- Enter your PIN. 2
- Scroll to the Other tab and press select. 3
- Highlight PIN on Pre-Watershed Playback and select OFF. 4
- 5 Press green (Save Settings) when you're done.





Opting out of Sky Anytime and Sky Anytime+

Sky Anytime won't cost you anything extra, however, you can turn off the service if you want to, as follows:

- 1 Press **services** (for *Options*), press **down** then select the *Customise* tab.
- 2 Highlight Enable Anytime 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 green (Save Settings) when you're done.
- 5 A confirmation message appears, asking if you are sure you want to disable Sky Anytime.

Please note the conformation message only appears when turning the Enable Anytime setting off. No message is displayed when turning Broadband Network Connection off.

6 Press select to confirm.

Sky Anytime programmes are removed from your Sky+HD box, the *Anytime* tab under *TV Guide* disappears and Sky Anytime programmes are no longer recorded to your Sky+HD box.

Please note that where the **Enable Anytime** setting is **off** but the Sky Anytime⁺ service is enabled then no programmes will be shown in the **showcase** listing but Sky Anytime⁺ programmes will still be accessible in the other channel and genre tabs within the Anytime area of the TV Guide.



Sky Anytime programmes that you have recorded will stay in your Planner.

To resume the Sky Anytime service, select *ON* in step 2 above, then press **select** to confirm followed by **green** to save your settings. It may take a few days for the Sky Anytime programmes to fill up again.





Enjoying Sky Box Office entertainment 🚫



The Sky Box Office option is home to the newest and most exciting pay per view movies, sport and other events, such as concerts and boxing matches. Sky Box Office is available to all Sky customers, you're only charged for the programme or event when you start watching it.

- You can go straight to your Sky Box Office HD movies from the HD listings (go to TV Guide and select the HD tab).
- There are now special early releases on Sky Box Office. You can watch certain movies G the same day as DVD release and also sometimes at the same time as they are in the cinema. Look out for messages about these on air or online.
- Sky Box Office movies are now also available as part of the Sky Anytime+ service. Q

To order Sky Box Office programmes with your remote control, your Sky+HD box has to be connected to a phone line. For more information go to www.skyboxoffice.com

Ordering Sky Box Office programmes

Here's how you order Sky Box Office programmes:

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

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- Scroll up/down to highlight a programme. 4
- Press **select** to purchase it now or to set a reminder for later. 5 OR Press record to store it in your Planner so you can watch it later.
- Follow the instructions on screen; you may be asked to select a start time 6 and/or enter your PIN.

To view a Sky Box Office 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
HD	U	if a PIN has been set up for this rating

Just press the **box office** button for the easiest way to rent movies or pay per view sports and select your choice



must find a	pted from a compute n old mining town a sughter from terrifyi	and face a dark ing nightmarcs	evil if she is to	-	
BY STAR	ITTME AZ	NEW	SPORTS	PREVIE	NS ADULT PPN
9.00pm	The Omen			15	Sky Box Office
5.00pm	Silvent Hill			15	Sky Box Office
9.00pm	Inside Man			15	Sky Box Office
9:15pm	Failure To Laun	ich -		12	Sky Box Office
9.15pm	Scary Movie 4			15	Sky Box Office
9.30pm	A Cock And Bu	Il Story (Signe	4)	15	Sky Box Office
 Anytime 	Planner		V Guide	• Searc	



Choosing a start time that suits you

In the Sky Box Office pages you'll see the *Series Stack* symbol This means the programme is being shown at different times. Highlight the programme and press **select** to see the *Showings* page. From here you can choose your preferred time slot.



			-
must find a	15 DS.W.(tod from a computer game. Mum Radha Mitch n old mining town and foce a dark evil if she is ughter from terrifying nightmares. (2006)(108 Press @ for mo	nell i to mins)	
SHOWI			
9.00pm	Silent Hill	15	Sky Bax Office
9.00pm		15	Sky Bax Office
9.00pm	Silent Hill	15 15 15	
9.00pm 9.15pm	Silent Hill Silent Hill	15 15 15 15	Sky Box Office Sky Box Office
0.00pm 9.15pm 9.30pm	Silend Hill Silent Hill Silent Hill		Sky Box Office Sky Box Office

About watching Sky Box Office programmes

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 7 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.



Paying for Sky Box Office programmes

Charges for Sky Box Office programmes booked via your remote control 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 as described on page 57.

Ordering over the phone

If for some reason you can't order Sky Box Office programmes with your remote control, 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.

Having more control over kids' viewing 🚹

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).

Changing your PIN

Your original PIN is provided in the **Terms & Conditions** document you received with your Sky⁺HD 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.

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 79 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 green (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.

Restricting 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 Sky Anytime programmes, which are available outside the normal schedule.

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

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

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





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 1 This page lists all the channels by channel number.
- To find the channel, key in the channel number if you know it, or us 2 ch- or ch+ to go one page up or down.
- Highlight the channel you want, then press yellow (Lock) to lock it 3 time of day, or the **blue** button to lock it between 8pm and 6am or ${inom{\mathbb{BPM}}}$ or ${inom{\mathbb{BPM}}}$ appears next to the channel, depending on your select
- Press green (Save Settings) when you're done. 4

Controlling the use of charged services

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

- Go to Parental Control > Other 1
- 2 Highlight PIN Entry Before Going Online and use the left/right arrow 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 choose ON. 3 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 green (Save Settings) when you're done. 4

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

	PARENTAL BBC1 London BBC ONE for Great out more about this www.bbc.co.uk/ee	s and the other BBI	surrous	ding area, Find	Sky Guide	00pm To 28.09
	CHANNEL	OTHER	PIN	ADULT	VIEWING	
se at any only.	102 BBC 1 London 102 BBC 2 England 103 ITV1 London 104 Chainel 4 105 FiVE 105 Sky1		020	107 Sky2 108 Sky3 109 Watch 110 GOLD 111 Oave 112 LIVING		6
ction.	Use the colour botto	 Save Settings ns to set your chan 	• L mel res		After 8pm save	pg/ch+ changes
	Use the option:	s Lock or Af	ter 8 ₁	 pm to rest	 trict specif	ic channels

- These settings do not apply to Sky Anytime
- listings. See Restricting Sky Anytime viewing (page 50) instead.



PIN protecting kept programmes

In your Planner, you can mark recordings for *Keep* to prevent them from being deleted accidentally (see 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 green (Save Settings) when you're done.

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

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.



- 2 Highlight the programme you want to restrict.
- 3 If necessary, press left/right until you can see the red option Lock.
- 4 Press the **red** button. A padlock symbol **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.

				141	
OTHER	PIN .	ADULT	VIEWING	CHANNEL	
	Watershed P		T	ON	
PIN Entry Before Coing Online PIN Protect Kept Programmen			-	OFF	
Spending Restriction PIN Required For Purchases Over				0N £5.00	

	explosive do	Bauer is back. A new uble bill which sees a	familiar	
ALL	M2	VIEWED RECO	ADED DOWNLOAD	
Malcolm in the Mid Blizzard: Race to the Relic Hunter Silent Witness		RECORDED	Sky1 BBC2 England Sky1 BBC1 London	55%
24		RECORDING 10.30pm	Sky1 BBC2 England	A.030

Entering a PIN for pre-watershed playback

You need to enter your PIN to watch a rated programme before its normal watershed time (including Sky Anytime programmes). The times are shown here.

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 Sky Anytime 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.

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.

ľ

2 Press the red 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 **red** 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**.





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:

- Press services (for Options), press down then select the Favourites tab. 1 A list of available channels appears.
- Highlight a channel you want as one of your favourites and press 2 yellow (Favourite). A tick appears next to the channel.
- Choose up to 50 channels and press green (Save) when you're done. 3
- See page 18 for details on navigating to your favourites. 4
- Storing your favourites activates the blue button, which you can also use
- to find the channel you were last watching. See page 21 for more details.



Watching TV with subtitles or audio description

To show subtitles or play an audio description over the current channel:

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

To have subtitles or an audio description on all the time where available:

- 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 **green** (*Save Settings*).
- With Sky Anytime 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.



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 Sky Anytime).
- 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 green (Save Settings) when you're done.



Going interactive 🏼 🍟



Get more from your Sky+HD 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 vour remote control, then press select.

When you're watching TV, you can also look out for a colour symbol on screen telling vou 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 61 for setting online spending restrictions). You can also buy a 24 hour pass for Sky Games and play with your remote control. See the help options within the interactive screens for details.



More options

Using digital text

To use digital text services, press **text** on your remote control 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.

Using teletext

To use your TV's teletext services, press **tv** on your remote control then **text** while you're watching a channel. Remember your Sky remote must be set for use with your TV. See **Remote Control Set Up** (page 71).

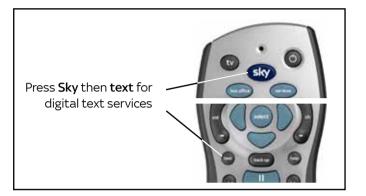
Use these buttons on your remote control to control teletext:

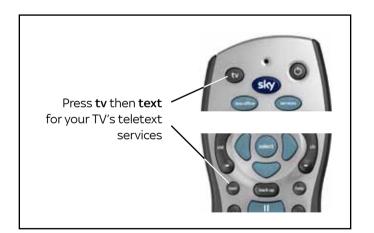
Button	Function
text	Enters text mode (also exits text on some TVs)
back up	Comes out of text mode
0-9	Text page number entry
<i>i</i> (information)	Text reveal
select	Text hold
colours	Fastext function

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.





Adding channels that aren't listed in Sky Guide

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

Your Sky+HD 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 yellow (Find Channels).
- 3 After a moment, a selection of channels received by your Sky+HD 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 **yellow** (*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 box can't record channels that aren't in the Sky Guide listings.
- ${}^{\Downarrow}$ You might not be able to see schedule information for these channels.

			10	9.1
			Links.	2 2
ADD CHANNELS	TEL NUM CUSTOMISE	E HELP	SETUP	SUBTITLES
Tragenery	Glast		11.778	
Polarisation			٧	
Symbol Rat FEC	e (Mbaud)		27.5	





Changing the picture settings

When your Sky+HD 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, **1080***i*, 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 **1080**i.

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:

- Press **services**, scroll right and select *Settings* **N** then select the *Picture* tab.
- Highlight HD Resolution Output and use the left/right arrow to choose from 2 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 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.



REMOTE CONTROL

Remote control set up

Resetting your remote control

If you leave empty batteries in your remote control 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 control 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 72).
- 2 Turn your TV and Sky+HD box on and press **tv** on your remote control.
- 3 Hold down **select** and the **red** button together until the red light on your remote control 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 control blinks twice.
- 6 Press **standby** on your remote control.
 - If your TV switches off, press select.

The light on your remote control should blink twice.

If your TV does not switch off, press **tv**, then press **standby**.

Repeat the sequence of pressing $\ensuremath{\mathsf{tv}}$ then $\ensuremath{\mathsf{standby}}$ until the TV switches off, then press $\ensuremath{\mathsf{select}}$.

If the light blinks three times, your remote control 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 control. The *TV Guide* screen appears, meaning the remote control settings have been reset.

Brand	<u>Code</u>	<u>Brand</u>	<u>Code</u>
Aiwa	0406	Memorex	0037
Akai	0098	Metz	0491
Akura	0042	Minoka	0921
Alba	0043	Mitsubishi	0150
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	Protech	0595
Daewoo	0092	Руе	0600
Decca	0244	Roadstar	0625
Dual	0257	Saba	0645
Ferguson	0293	Saisho	0649
Fidelity	0294	Salora	0651
Finlandia	0296	Samsung	0060
Finlux	0297	Sanyo	0159
Fisher	0154	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	Telefunken	0757
ITT	0384	Thomson	0771
JVC	0053	Thorn	0772
Loewe	0442	Thorn-Ferguson	0936
Matsui	0477	Toshiba	0156

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 control.
- 3 Hold down select and the green button together until the red light on your remote control blinks twice (this is after about 2 seconds).
- 4 Key in the number your TV uses for watching Sky digital TV and press select and hold for 2 seconds. The red light blinks, meaning the remote control settings are made properly.

Alternative set up

If your TV's brand isn't listed on page 71, you can try an alternative set up. This involves programming your remote control 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 control away from the TV and Sky+HD 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. If it's a 3 digit number, press select after the model code.
- 5 Press Sky to complete the set up.
- 6 Now check the settings; point the remote control at the Sky+HD 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 remote control with your TV, call Sky Customer Service on the number provided in the **Terms & Conditions** document you received with your Sky+HD box.

Replacing the batteries

Your remote control 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.
- ${}^{lash}$ 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 control without charged batteries for longer than 10 minutes, reset your remote control to work with your TV.
 See Resetting your remote control (page 71) for details.



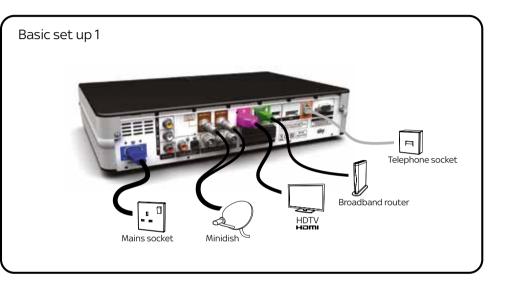
Your Sky+HD box connections

Follow these diagrams for an overview of the essential connections of your Sky+HD box. The back of your Sky+HD box may vary from the illustrations shown here.

Basic set up 1

Does your compatible HD ready TV have an HDMI port? Then all you need is the supplied HDMI lead.





WARNING!

You must disconnect your Sky+HD box from the mains supply before you connect your Sky+HD box to (or disconnect it from) any other equipment. Use only the supplied mains lead to connect your Sky+HD 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 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.

Your Sky+HD box connections

Basic set up 2

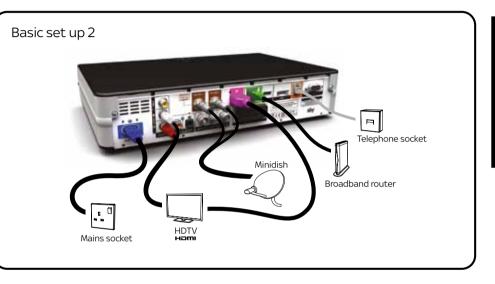
If your TV has a DVI port you need an audio (L/R) cable and an Homi to DVI lead (or an adapter for the supplied Homi lead).





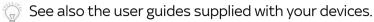
audio (L/R) cable

HomI to DVI lead

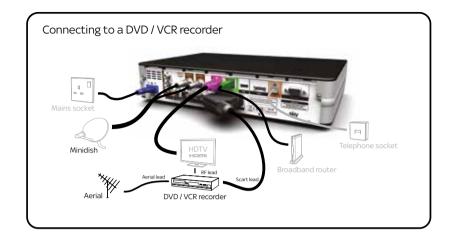


Connecting other devices

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



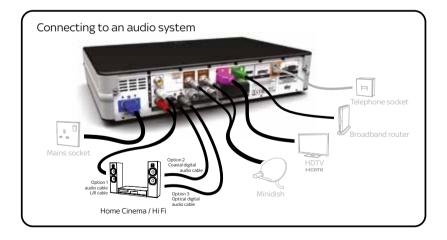
If you notice that the picture quality is affected, connect your Sky+HD box directly to the TV instead of through the DVD/video recorder.



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 here.

To make the most of listening to programmes through your audio system, see **Switching on Dolby**® **Digital audio** (page 77). Please note that some older amplifiers may not support Dolby® Digital audio. See your audio system's user guide for more information.



YOUR SKY+HD BOX

Switching on Dolby[®] Digital audio

With the digital audio outputs you can connect your Sky+HD 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 box:

- Press **services**, scroll right to *Settings* and press **select**. 1
- 2 Highlight *Digital Audio Output* and use **left/right** to choose *Dolby D*.
- Press green (Save Settings) when you're done. 3

Some older amplifiers may not support Dolby® Digital audio.

Adjusting sound synchronisation

If you've connected your Sky+HD 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:

- Press **services**, scroll right to *Settings* 💦 and press **select**. 1
- Highlight Digital Audio Output Delay and press select. 2
- 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.
- Press select then press green to save the setting. 4

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 green (Save Settings) when vou're done.





Connecting to the telephone line

The telephone lead is intended for connection to standard analogue UK telephone lines. This lead and your Sky+HD box have been specifically designed for this purpose. Do not attempt to connect the telephone lead to anything other than a standard UK telephone line.

Changing how the Circular Playback Display works

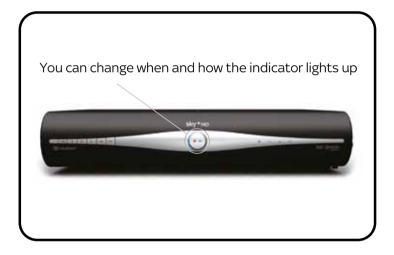
The Circular Playback Display on the front panel of your Sky+HD box lights up whenever you are recording or using the playback functions.

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 green (Save Settings) when you're done.



Green stuff

At Sky we believe the world's a great place, so we're doing what we can to keep it that way.

Saving energy... with standby

Switching your Sky+HD box to standby when it's not in use can save up to 50% of the energy 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 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.

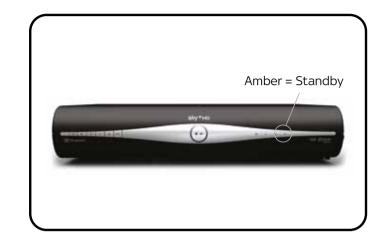
...and Auto Standby

Your Sky+HD 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 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 **green** (*Save Settings*).





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.

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 re-use or recycling. Recycling electrical or electronic waste equipment helps to conserve valuable natural resources and ensure 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. Please place the equipment in appropriate packaging, include a note that the equipment is for recycling and address the package to: FREEPOST RLUT-GCLR-LBXK, Unipart Technology Logistics, Unit G Swift Park, Old Leicester Road, Rugby, CV21 1DZ. Customers in the Republic of Ireland need to go to **weeeireland.ie** for locations of local recycling centres or alternatively, you can post old or redundant Sky electrical equipment to: Freepost Licence Number FM35, Finlay Communications LTD, Unit 3 Zone C, Clonmore Industrial Park, Mullingar, Co Westmeath.

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**

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.

For your safety

Using equipment safely

Your Sky+HD 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 box, please contact Sky or your dealer.

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 box. There are no user serviceable parts inside, but there are some high voltage live parts.
- Do not attempt to repair your Sky+HD 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 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 box, TV, video etc.) to the mains supply until you have properly connected all the other leads.
- Disconnect your Sky+HD 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 box (except your viewing card into its slot).
- Your Sky+HD box is intended for use in moderate climates. Do not use or store your Sky+HD box in hot, cold, damp or dusty places.
- In order to ensure a free flow of air around your Sky+HD box, allow at least 10 cm of space above and on all sides (especially between your Sky+HD box and your TV). Do not cover any ventilation slots.
- Ensure the ventilation holes and slots do not become impeded with items such as newspapers, tablecloths and curtains or similar items.
- Do not place your Sky+HD 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 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 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 box.
- To avoid possible damage to the internal hard disk, do not pick up or otherwise move your Sky+HD box while it's connected to the mains supply. If
 you want to move your Sky+HD 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 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.

Electrical information

Mains plug and its 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.



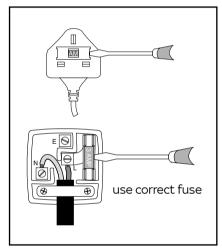
Your Sky+HD box operates with 230V AC, 50 Hz mains supply. Do not connect it to a DC power supply.

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+HD box before you insert the plug into the mains supply.

The only way to disconnect your Sky+HD box from the mains is to take the plug out of the socket. Your Sky+HD 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 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 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 control 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
I'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 control. Select the <i>Customer Support</i> tab then <i>PIN Reminder</i> and follow the on screen instructions.
		To reset your PIN on sky.com: Go to sky.com/customers and click <i>Manage My Account</i> . Follow the instructions to log in or register. Click <i>Reset Viewing Card PIN number</i> and follow the on screen instructions.
All of my recordings fail when the Sky+HD box is in standby.	You may be placing your Sky+HD box into off mode instead of standby. Off mode (indicated by a red power light) turns your Sky+HD box off and whilst in this mode, it wil be unable to make any recordings.	

What's wrong?	Possible reason	What to do now
I can't find my HD programmes.	_	Your HD channels are listed separately. Go to <i>TV Guide</i> and select <i>HD</i> . 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 box may not be plugged into the mains.	 Make sure the mains lead is properly plugged in and your Sky+HD box is switched on. Check that your Sky+HD box is not in standby. The light on the front panel of your Sky+HD box should be green. Press Sky on your remote to control your Sky+HD box.
	Your TV may not be able to detect the HDMI 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 control to scroll through the AV input options until you find the HDMI input(s). Press Sky on your HD remote control 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 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 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 control isn't working.	Your Sky+HD box may be off or not plugged into the mains. The batteries in your remote control may be flat or an obstacle may be between your remote control and your box.	Make sure you point your remote control directly at your Sky+HD box, and that nothing is between the two. The remote command light on your Sky+HD box and on your remote control should flash each time you press a remote control key. If neither light flashes, check the batteries in your remote control.
Some/all of the buttons on my remote don't work with my TV.	e Someone has pressed Sky on your remote control and you are in TV mode, or you need to reset your remote control.	Press tv on your remote to control your TV. Refer to Resetting your remote control (page 71) in this guide to reset your remote.
My remote control works with my TV but not with my Sky+HD box.	Someone has pressed tv on your remote control.	Press Sky on your remote to control your Sky+HD box.
It says <i>Clashed</i> next to a recording in my Sky+ Planner.	A third programme was set to record at the same time as two others, OR a programme's time changed after you set it to record, making it clash with other recordings.	See When recordings clash (page 33) to avoid this in the future. Bear in mind that 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 <i>Recording interrupted</i> 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>i</i> button. See also Using your Planner (page 24).
l can't see future recordings or	The channel may no longer be broadcast,	

What's wrong?	Possible reason	What to do now
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.	To get your Sky ⁺ HD box to record in the most efficient way, see Adding extra time to the start and end of recordings (page 38) and change the settings back to <i>Automatic</i> .
My phone line is not connected (continued opposite)	Your phone line is not physically connected to your Sky+HD box.	Press services , select <i>Settings</i> then the <i>Signal</i> tab. If you get the message <i>Telephone line not connected</i> , you need to make sure the phone lead is connected properly. If you see the message <i>Telephone line connected</i> , try solutions A - E below.
	A) Your phone number is ex-directory or you withhold your number when making calls. (See overleaf for more possible reasons.)	 A) Change the dialling prefix, as follows: 1 Press services, press right to highlight <i>Settings</i> then press select. 2 Press the numbers 0, 1 then select to show the <i>Installer Set Up</i> menu. 3 Press number 3. 4 Highlight <i>Dialling Prefix</i> and press the number sequence 1, 4, 7, 0. 5 Select <i>Save Settings</i>.
	Warning: please make sure you follow steps 1 - 6 precisely and do not make any other changes while in the <i>Installer Set Up</i> menu as these may have an adverse effect on your service.	 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 <i>Callback in progress</i>, 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 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.

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) A Sky box and card registered to your account is in another property that you own.	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) You have an ADSL/Broadband service at home.	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) You have disconnected your phone line (e.g. to carry out decorative works	E) Reconnect the phone line, then follow the 'callback' procedure below.

Callback procedure:

in your home).

- 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 **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.

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.

What's wrong?	Possible reason	What to do now
I can't find a channel I have watched before.	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.	Check the TV Guide listings to search for the channel.
l can't get a picture on my HD channels.	You may not have the right subscriptions or equipment. The resolution output setting may be incompatible with your TV set.	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 70).
-	This is quite common and can be corrected by adjusting the audio delay setting on your Sky+HD box.	Try changing the audio delay setting. See Adjusting sound synchronisation (page 77) for details.
My Sky+HD box isn't working: The box is stuck on stand by / the screen is blue / the picture is frozen and the remote control or buttons on the box are not responding	Because of a temporary error, you may need to restart your Sky+HD box.	 Make sure the mains lead is properly plugged in and your Sky+HD box is switched on. Check all cable connections between your Sky+HD box and TV. If you are still experiencing the same issue, restart your Sky+HD box as follows: If possible, make sure the box is in standby (amber power light). Wait one minute (important to avoid damage). Turn the box off at the mains and wait one minute. Turn the box back on. The power light turns amber. Wait 30 seconds then press the power button. The box comes out of standby and the power light turns green. If this doesn't solve it, call Customer Service (see
8 USING Sky+HD		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 box.	Insert or reinsert your viewing card in the direction of the arrow. The card holds all the information your Sky+HD box needs to know about your subscription.
There is a problem with your viewing card	Your Sky+HD 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 box. Insert the correct viewing card	You have more than one box and have put the wrong viewing card in this Sky+HD box.	Insert the correct viewing card for this Sky+HD 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?	What to do now
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.	Try to delete some programmes from the Planner. Highlight a programme you want to delete from your Planner and press the yellow button (<i>Delete</i>).
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.	First check that the telephone lead between your Sky+HD 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 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.	You will not be able to access anything that needs a PIN for 10 minutes. If you have forgotten your PIN, call your broadcaster.
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.	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 box. Otherwise, restart your box by following the steps under My Sky+HD box isn't working (page 88). If this doesn't resolve the problem, call Sky Customer Service on the number provided in your Terms & Conditions .
To use the full range of interactive services please ensure that an operating telephone line is connected	Your Sky+HD box is not connected to an operating telephone line.	Check that the telephone lead between your Sky+HD box and the socket is properly plugged in. Follow the steps described under My phone line is not connected (page 86).
Upgrade your subscription to view this channel	You don't have the right subscription.	Follow the instructions on screen to upgrade your subscription.

Message	What does it mean?	What to do now
No signal found	Your Sky+HD box couldn't find a signal after you asked it to find new channels.	Check the settings you entered were right.
This programme is no longer available	You selected a programme that is no longer available in your Planner.	Select another programme.
Digital text is not available during playback	Your Sky+HD box cannot show digital text while you're playing a recording or in live pause.	To view digital text, press Sky to return to live programmes, then press text .
You cannot record/play back this programme	You tried to record a programme which cannot be recorded by your Sky+HD box.	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 .
System fault	There was an unexpected error with your Sky+HD box during system set up.	Call Sky Customer Service (see your Terms & Conditions).
Housekeeping. Please wait	Your Sky+HD box is trying to resolve a system fault.	Wait for your Sky+HD box to resolve the problem; if it is not resolved call Sky Customer Service (see your Terms & Conditions).
Recording interrupted by loss of signal or cancellation. Please wait	Your Sky+HD box temporarily lost the satellite signal during recording, or recording was cancelled and restarted during the programme.	You may see this message when you're playing back a recorded programme. After a few seconds your Sky+HD box continues playback from the point when the satellite signal returned or recording was started.
Play/Pause/Record are not available whilst in an interactive service	You tried to play, pause or record a programme while you are using an interactive service.	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?	What to do now
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.	Change the batteries in your remote control as soon as possible. See Replacing the batteries (page 73).
Channel not available	You have entered the wrong channel number. If it's an adult channel it may have been removed by parental control settings.	Select a different channel or turn off the <i>Remove Adult</i> <i>Channels</i> setting under <i>Parental Control</i> > <i>Adult Channels</i> . See Having more control over kids' viewing (page 59).

Please visit **sky.com/anytimeplus** for Sky Anytime+ troubleshooting tips.

Important information for customers with a single satellite feed installation

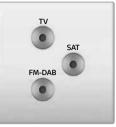
Do you have a Single Satellite Feed like this?

After installation of your Sky+HD 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 control 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 **green** button to *Save Settings* and the Single Feed Mode Caution message will be displayed.
- 8. Your Sky+HD box is now ready to be rebooted. When this happens:
 - a. Any current recordings will be stopped
 - b. Sky Anytime will be disabled
 - c. Autostandby will be enabled

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







Contact us

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**

	Sky Guide 9 00pm Tu 28.0
	A CONTRACTOR
	1999 - 2027 - 2027 - 202
TELEPHONE NUM CUSTOMISE HELP	SETUP SUBTITLES FAVOURITES
1	
Sky	08442 414141
Sky (Textphone)	08442 410535
Sky Active	08442 410063
Sky Box Office Events	08442 410888
Sky Box Office Movies	08442 410600
Sky Business	08448 244244
	pg/ch-

Specifications

The following specifications are for the Sky+HD box made by BSkyB, Pace, Samsung and Thomson. Specifications may change without notice.

DRX890 Specifications

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5)

Connectors

MAINS INPUT:	IEC 60320 2-pin	- 1
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	I
	(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	I
RF OUT-2:	IEC 60169-2 male	I
DIGITAL AUDIO OUT:	OPTICAL and COAXIAL digital audio sockets for 5.1 surround sound	[
AUDIO OUT (L and R):	Phono sockets (RCA)	/
COMPOSITE VIDEO OUT:	: Phono sockets (RCA)	l
USB 2.0 🗲 :	(for future connectivity) front and rear connectors	١
SCART:	SCART (composite video out; RGB out)	-
HƏMI:	Hami 1.1 type A	I
ETHERNET:	(for future connectivity) RJ45, IEEE802.3 10-BASE-T and 100BASE-TX	I
SATA:	external HDD interface, SATA 1.0a	

DRX780 Specifications

Operating voltage:	230V AC; 50Hz
Power consumption:	45W (max.) / LNB switching +13/+18VDC 275mA MAX/22kHz
Weight:	5kg (packed)
Dimensions:	399mm x 295mm x 81mm (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:	320GB (160GB personal storage space)
	300GB (160GB personal storage space)
Connectors	
MAINS INPUT:	IEC 60320 2-pin
DISH INPUT 1:	female F-type 75Ω (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 and COAXIAL digital audio sockets for 5.1 surround sound
AUDIO OUT (L and R):	Phono sockets (RCA)
USB 2.0 •	(for future connectivity) front and rear connectors
VCR/DVD SCART:	SCART (composite video in/out; RGB in/out)
TV SCART:	SCART (composite video out; RGB out)
ETHERNET:	(for future connectivity) RJ45, IEEE802.310-BASE-T and 100BASE-TX
S-VIDEO OUT:	4-way mini-DIN



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).

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.

Specifications continued

Pace Mk1 and Mk2 Specifications

Operating voltage:	230V AC; 50Hz
Power consumption:	45W (max.) / LNB switching +13/+18VDC 275mA MAX/22kHz
Weight:	5kg (packed)
Dimensions:	399mm x 295mm x 81mm (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:	320GB (160GB personal storage space)
	300GB (160GB personal storage space)

Connectors

MAINS INPUT: DISH INPUT 1:	IEC 60320 2-pin female F-type 75Ω (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)
USB 2.0 •	(for future connectivity) front and rear connectors
VCR/DVD SCART:	SCART (composite video in/out; RGB in/out)
TV SCART:	SCART (composite video out; RGB out)
HOMI	Hami 1.1 type A
ETHERNET:	(for future connectivity) RJ45, IEEE802.3 10-BASE-T & 100BASE-TX
SATA:	external HDD interface, SATA 1.0a
S-VIDEO OUT:	4-way mini-DIN



Hereby, Pace 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).

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.

Samsung Mk1 and Mk2 Specifications

Operating voltage:	230V AC; 50Hz
Power consumption:	45W (max.) / LNB switching +13/+18VDC 275mA MAX/22kH:
Weight:	5kg (packed)
Dimensions:	399mm x 295mm x 81mm (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:	320GB (160GB personal storage space)
	300GB (160GB personal storage space)
	500GB (250GB 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)
ELEPHONE 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 (Land R):	Phono sockets (RCA)
JSB 2.0 🗲 :	(for future connectivity) front and rear connectors
/CR/DVD SCART:	SCART (composite video in/out; RGB in/out)
V SCART:	SCART (composite video out; RGB out)
וחכו	Həmi 1.1 type A
THERNET:	(for future connectivity) RJ45, IEEE802.310-BASE-T & 100BASE-TX
SATA:	external HDD interface, SATA 1.0a
S-VIDEO OUT:	4-way mini-DIN



Hereby, Samsung 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).

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.

SPECIFICATIONS

Specifications continued

Thomson Mk1 and Mk2 Specifications 230V AC: 50Hz

5kg (packed)

+5°C to +45°C

-20°C to +60°C

Operating voltage: Power consumption: Weight: Dimensions: UHF modulator: Operating temp, range: Storage temp. range: Hard disk capacity:

Connectors

SATA

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: IFC 60169-2 male RF OUT-2: IFC 60169-2 male OPTICAL and COAXIAL digital audio sockets for 5.1 surround sound DIGITAL AUDIO OUT: AUDIO OUT (L and R): Phono sockets (RCA) USB 2.0 +++: (for future connectivity) front and rear connectors SCART (composite video in/out; RGB in/out) VCR/DVD SCART: TV SCART: SCART (composite video out: RGB out) HDMI1.1 type A HOMI (for future connectivity) RJ45, IEEE802.310-BASE-T and 100BASE-TX ETHERNET: S-VIDEO OUT: 4-way mini-DIN External HDD interface, 1.0a HD ANALOGUE COMPONENTS: Y, Pr, Pb (selected models only)

45W (max.) / LNB switching +13/+18VDC 275mA MAX/22kHz

399mm x 295mm x 81mm (inc. rubber feet and connectors)

CCIR PAL System I: Ch. 21 to 69 (factory setting is 68)

300GB (160GB personal storage space)

Hereby, Thomson 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).

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.

HD jargon buster

- DVIDigital Video Interface. Provides high bandwidth digital connection between a video source and a TV. Audio
is carried separately.
 - A High Definition Multimedia Interface is like a High Definition scart cable, a high bandwidth digital connection for both video and audio. Hom I 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.
 - 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 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 (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 1080i means the vertical resolution of the picture is 1080 lines. 'i' refers to interlaced scanning.

наті

HDCP

HD TV

HD READY

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You are not authorised to use your Sky+HD 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).

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 box to receive, process or act on information transmitted to it, or any change in the performance of your Sky+HD box as a result of the transmission of this information.

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