Goodmans

GDB20USB3 Digital Box
Instruction Manual
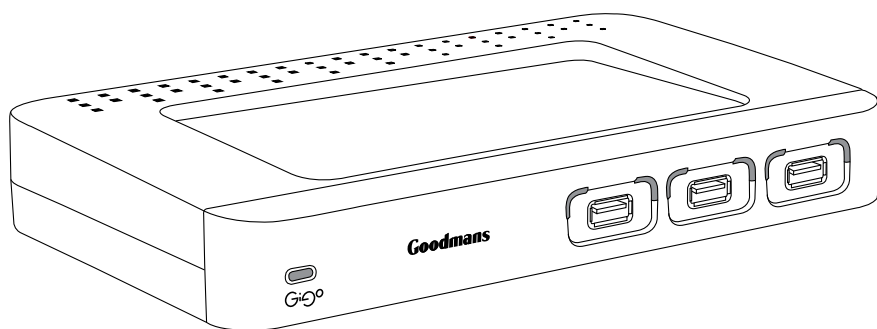
Digital TV

IMPORTANT: Use of any electrical equipment should be undertaken with care. Please read the safety section on page 38 before using your Digital Box. This appliance is for household use only.

digital V
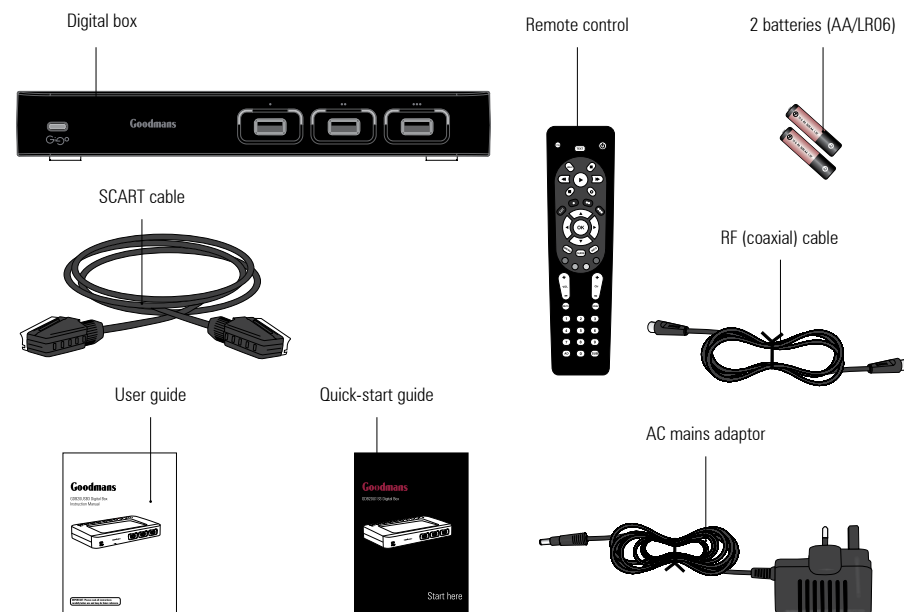Certification mark
Approved product

A Digital Box lets you access the free digital channels that are broadcast in the UK. It uses a digital signal, received through your normal aerial and lets you watch it through your existing television.

Freeview

A FREEVIEW Digital Box gives you up to 48 digital TV channels and up to 24 digital radio stations, without a subscription or contract. For more information on FREEVIEW, and to check reception in your area please visit www.freeview.co.uk

What's in the box?

Digital box
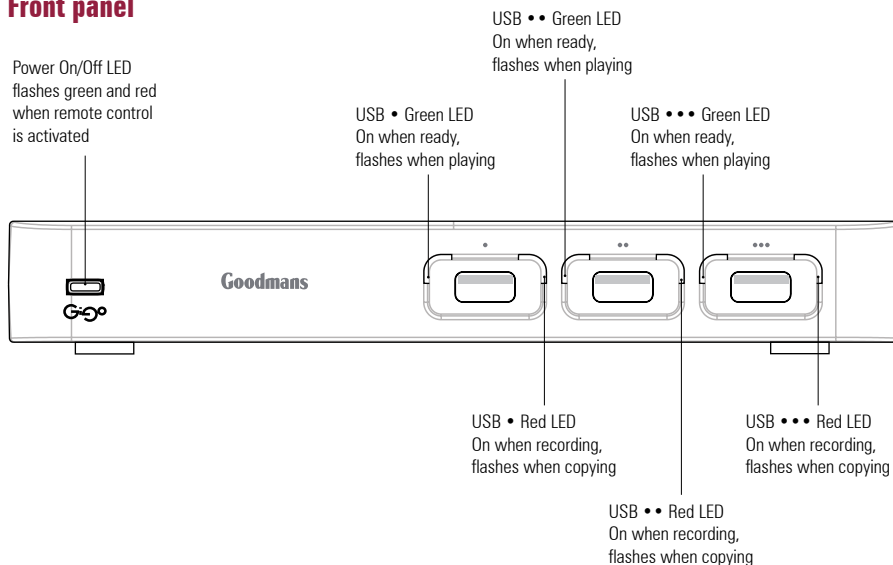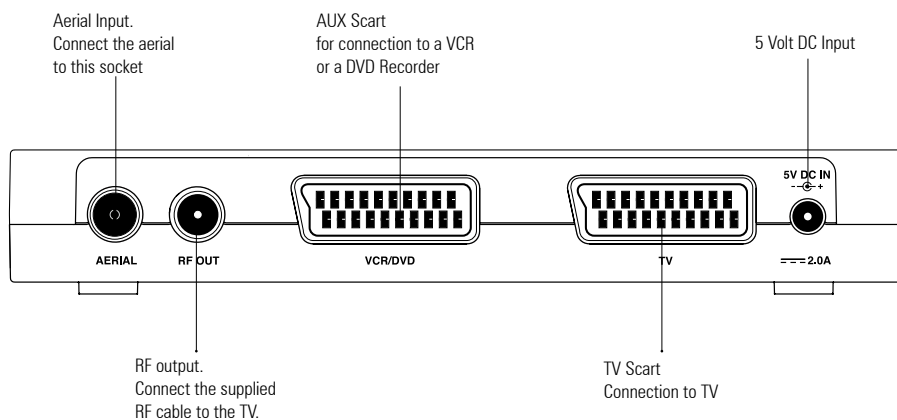
Remote control

2 batteries (AA/LR06)

SCART cable

RF (coaxial) cable

User guide

Quick-start guide

AC mains adaptor

Start here

Contents

Front panel

Power On/Off LED
flashes green and red
when remote control
is activated

USB • Green LED
On when ready,
flashes when playing

USB •• Green LED
On when ready,
flashes when playing

USB ••• Green LED
On when ready,
flashes when playing

USB • Red LED
On when recording,
flashes when copying

USB •• Red LED
On when recording,
flashes when copying

USB ••• Red LED
On when recording,
flashes when copying

Goodmans

Rear panel

Aerial Input.
Connect the aerial
to this socket

AUX Scart
for connection to a VCR
or a DVD Recorder

5 Volt DC Input

5V DC IN
AERIAL   RF OUT   VCR/DVD   TV   2.0A

RF output.
Connect the supplied
RF cable to the TV.

TV Scart
Connection to TV

[TV/AV] Selects the TV input
channels.

[TEXT] Gives digital teletext,
where available.

[HELP] Enters and exits the
help screen.

[◄◄] [REWIND] Backward
search through a recorded
programme.

[►] [PLAY] Opens the
recorded programmes list.

[II] [PAUSE] Pauses live TV
and starts recording. Pauses a
recording or playback.

[EXIT] Exits the menu system
and goes back to the last
programme you were watching.

[OK] Selects the options on
the on-screen menu.

[▲ ▼ ◄►] Moves
around the on-screen menus.

[MENU] Enters and exits the
main menu screen.

[VOL + –] Increases or
lowers the digital box volume.

[MUTE] Turns the digital box
volume off and on.

[0 to 9] Selects channels
and enters your PIN.

AD] Switches audio
description on and off. If AD is
not available it shows the time
and date.

[⏻] Switches the receiver on
and off (into standby).

[■] [STOP] Stops a
recording or playback.

[►►] [FAST FORWARD]
Forward search through a
recorded programme.

[®] [RECORD] Opens the
'select device' menu to record
current programme.

[•] Selects USB1 port. Instant
record to USB device in port 1.

[• •] Selects USB2 port.
Instant record to USB device
in port 2.

[• • •] Selects USB3 port.
Instant record to USB device
in port 3.

**[INFO]** Gives programme
information on the TV screen.

[GUIDE] Shows the TV
guide, also called electronic
Programme guide (EPG).

RGYB BUTTONS] The red,
green, yellow and blue buttons
change or go to different
options when on the digital
text pages. Also used for menu
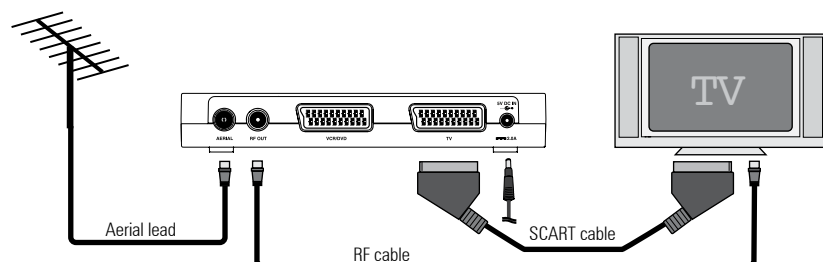navigation.

[CH + –] Goes up and
down the channel list.

[SWAP] Switches between
the channel you're watching
and the channel you were
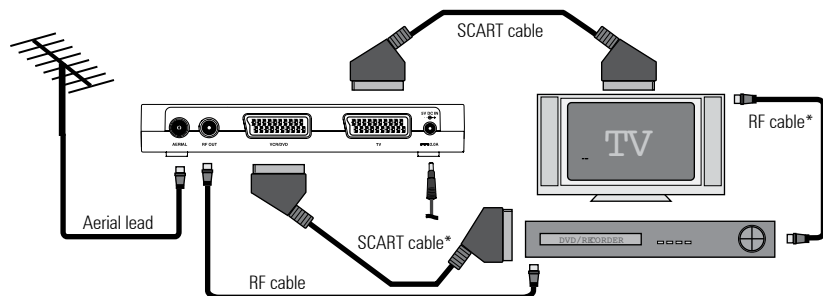previously watching.

[SUB] Switches subtitles on
and off.

TV/AV   TEXT
HELP
EXIT
MENU   GUIDE   INFO
VOL + –   CH + –
MUTE   SWAP
1   2   3
4   5   6
7   8   9
AD   0   SUB
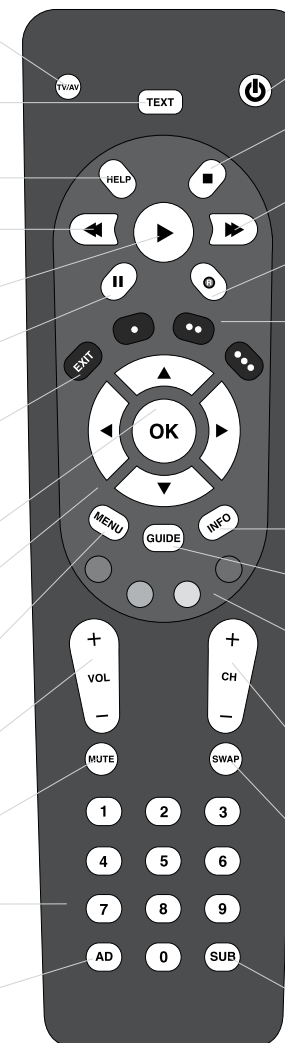
Getting connected

Connecting to the TV with SCART

Aerial lead

SCART cable

RF cable

Other connections

Connecting to the TV and DVD recorder with SCART

SCART cable

RF cable*

Aerial lead
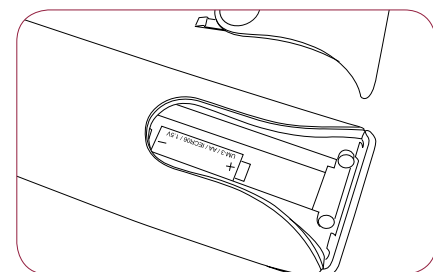
SCART cable*

RF cable

* Not included in the box

1 **Install batteries in remote**

Remove the battery cover. Insert two size AA batteries so that the '+' and '-' marks on the batteries match the '+' and '-' marks inside the unit. Replace the battery cover.

2 **Plug in and switch on**

Insert the Digital Box mains plug into a mains socket. The standby light on the front will come on. Switch your TV on.
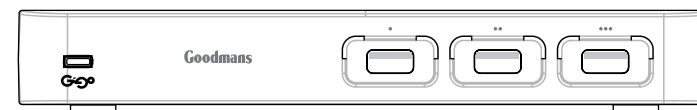
3 **Using your digital box for the first time**

Press **[⏻]** on the remote control. The green power light should light up on the front panel of the digital box.

Press **[OK]** on your remote control to begin searching for digital channels.

You will then be asked to select your television type, normal or wide screen.

1. Use **[◄]** and **[►]** to select.

2. Press **[OK]** to accept.

3. If your aerial has been correctly inserted. Press **[OK]** to continue.

Usually, the search will take between two and five minutes, depending on the digital TV service in your area. In some areas it may take longer (five to seven minutes).

As channels are found, their names are listed on the TV screen.

When the scan has finished, the digital box will automatically switch to the first channel in the list.

You can now explore and enjoy the channels available on your digital TV service.

If you cannot see the picture, go to the trouble shooting section of this guide.

4

Inserting USB flash devices

You can insert a USB device at any time.

Recommended USB flash device: USB2.0 HS (high speed) formatted as FAT32 is compatible and should be used to ensure the best user experience. Please insert a suitable device. Read the 'Compatible devices and formats' section on page 29.

First make sure the digital box is positioned over a stable and even surface.

Insert the flash device into one of the USB ports labelled **[•]**, **[••]** and **[•••]**. Look at the image below for guidance.

After a few seconds the green light next to the port should turn on indicating the USB device has been inserted correctly and is in 'ready' status.

You can now record, play and copy to this device.

If the light does not turn on, the device is faulty, unformatted or is not a suitable device.
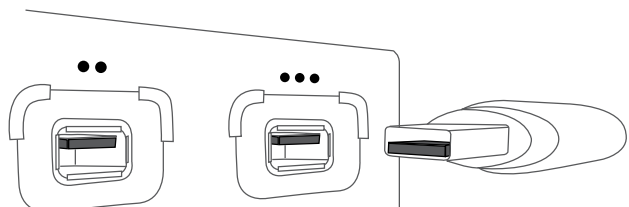
When inserting a USB device you may want to place one hand on top of the digital box to ensure it doesn't move.

Using standby

When you're not watching TV, you should set your digital box to standby.

To do this

1. Press **[⏻]** to switch between on (green light on) and standby (red light on).

If you plan to leave your digital box unattended for a long time, put the digital box on standby and wait 20 seconds before switching it off at the mains.

Scheduled recordings will not take place if the box is switched off at the mains.

Changing channels

1. Press **[CH+]** or **[CH-]** on your remote control to move through the channels.

The **[SWAP]** button lets you keep an eye on two TV channels by switching between the programme you are watching and the programme you were previously watching. So you can 'hop' between the two channels.

To view a channels list

1. Press **[OK]** when watching live TV to display list of all channels.

2. To highlight a channel press **[▲]** or **[▼]**.

3. Press **[OK]** to view.

Channels
▲
001   BBC ONE
002   BBC TWO
003   ITV1
004   Channel 4
005   Five
006   ITV2
▼
◀▶ Select   OK View

To choose a particular channel

1. Press one of the buttons **[0]** to **[9]** then press **[OK]**.

To select two or three digit channels (10 to 999), press the number buttons you need after each other, then press **[OK]**.
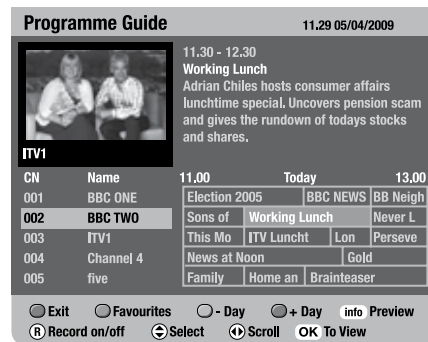
If you do not press **[OK]**, the digital box will change to the selected channel after about one second.

Volume control

1. Press **[Vol+]** to raise the volume and **[Vol-]** to lower the volume of your digital box.

Programme guide

The Programme guide shows a full list of channels and programmes that are available for the next eight days.

Programme Guide			11.29 05/04/2009
	11.30 - 12.30		
	Working Lunch		
	Adrian Chiles hosts consumer affairs		
	lunchtime special. Uncovers pension scam		
	and gives the rundown of todays stocks		
ITV1	and shares.		
CN	Name	11.00	Today	13.00
001	BBC ONE	Election 2005	BBC NEWS	BB Neigh
002	BBC TWO	Sons of	Working Lunch	Never L
003	ITV1	This Mo	ITV Luncht	Lon	Perseve
004	Channel 4	News at Noon		Gold
005	five	Family	Home an	Brainteaser

○ Exit   ○ Favourites   ○ - Day   ○ + Day   info Preview
Ⓡ Record on/off   ⇕ Select   ⬍ Scroll   OK To View

Using the programme guide

1. Press the **[guide]** button.

2. Press **[▲]** or **[▼]** to move through the list of channels.

3. To move through the programmes press **[◄]** and **[►]**.

4. To move forwards one day, press **[blue]**. To move backwards, press **[yellow]**.

5. To preview a current programme in the small inset screen, highlight the programme and press **[info]**.

6. To see a favourites list, press **[green]**.

7. To record the selected programme press the **[Ⓡ]** button.

8. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[▲]** and **[▼]** then press **[OK]**.

The programme will be highlighted in red.

1. To set a reminder, highlight a future programme and press **[green]**.

2. To watch a current programme, highlight the programme and press **[OK]**.

3. To exit the programme guide without changing channel, press **[exit]**, **[guide]** or the **[red]** button.

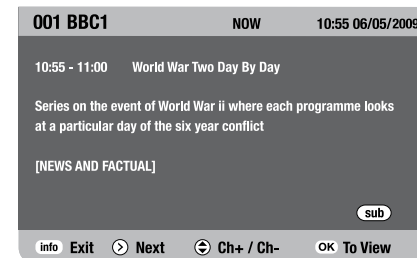> **Press and hold [▲] or [▼] to move a page up and a page down.**

Now and next information

Now and next gives you information on the current and next programmes on each channel.

1. To open the now and next menu press **[info]**. This shows information on the programme showing now.

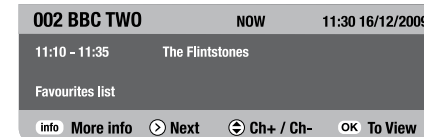If subtitles are available the **sub** icon will appear.

1. To see information on the programme showing next, press **[►]**.

2. To change the channel you want information for press **[▲]** or **[▼]**.

3. To watch the highlighted channel press **[OK]**.

4. To exit the now and next menu without changing channel press **[exit]**.

001 BBC1	NOW	10:55 06/05/2009
10:55 - 11:00	World War Two Day By Day	
Series on the event of World War ii where each programme looks at a particular day of the six year conflict		
[NEWS AND FACTUAL]		sub

info Exit   ⬗ Next   ⇕ Ch+ / Ch-   OK To View

To show the name and duration of the programme showing now.

1. Press **[►]** when watching live TV.

Follow the on screen instructions -as above - to view information on other channels or watch another channel.

002 BBC TWO	NOW	11:30 16/12/2009
11:10 – 11:35	The Flintstones	
Favourites list		

info More info   ⬗ Next   ⇕ Ch+ / Ch-   OK To View

Pause Live TV

Pause live TV, lets you pause a programme that you are watching and continue watching it later.

To pause live TV

1. While watching TV, press **[PAUSE]**.

This will freeze the picture and sound.

⏸ Recorded Programme		
Time from start	0:31:00	Duration 0:45:07
⬤ Slow-motion		
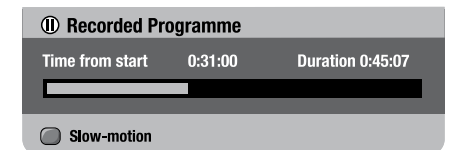
The 'Recorded programme' banner will be displayed, indicating how long the programme has been paused. The remainder of the programme is automatically recording onto the USB device inserted with the most available free space.

To continue watching a paused programme

1. Press **[PLAY]**.

To go back to watching live TV

1. Press **[STOP]**.

Paused programmes will appear on the 'recorded programmes list' like all other recordings.

> **When watching a paused programme. Fast-forwarding through the adverts is a good way of catching up with the live broadcast.**

Instant record

Instant record, lets you record the channel you're watching at the touch of a button.

Press **[•]**, **[• •]** or **[• • •]** to start recording.

The programme will be recorded onto the device selected.

If no device is inserted or the device selected does not have enough free space for the recording the 'device selection' menu will open.
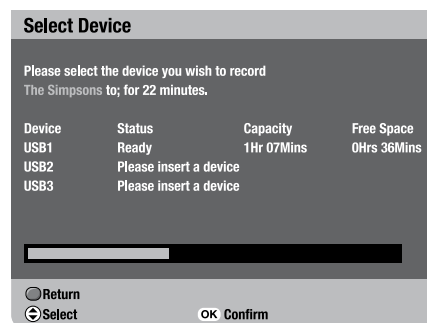
1. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[▲]** and **[▼]** then press the **[OK]** button to begin recording.

> **While recording it is also possible to watch a previously recorded programme.**

Record live TV

To record a programme that you're watching or that is about to start

1. Press the **[⑱]** button. The 'device selection' menu will open.

```
Select Device

Please select the device you wish to record
The Simpsons to; for 22 minutes.

Device      Status              Capacity      Free Space
USB1        Ready               1Hr 07Mins    0Hrs 36Mins
USB2        Please insert a device
USB3        Please insert a device

○ Return
⊕ Select                         OK  Confirm
```

2. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[▲]** and **[▼]** then press the **[OK]** button to begin recording.

3. To cancel press **[RED]**

If **[OK]** is not pressed within 30 seconds, the recording menu will clear and the recording will be cancelled.
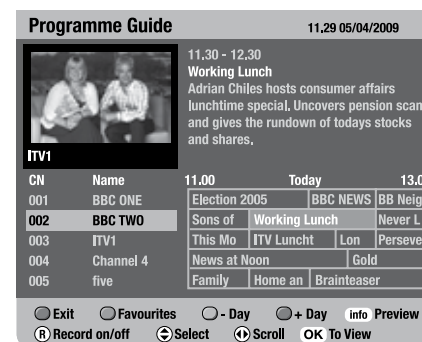
To stop/cancel a recording

1. Press the **[STOP]** button and follow the on-screen instructions.

> **Please remember the digital recorder will add five minutes to the end of the recording (unless another recording follows immediately after) in case the programme being recorded over runs slightly.**

Record using the programme guide

The easiest way to schedule a recording is by using the programme guide. This lets you review 8 days of programmes and quickly choose the ones you wish to record.

If you need to record a programme beyond the 8 days shown in the programme guide, you should set the recording using the recording scheduler – see the next section.

```
Programme Guide                    11.29 05/04/2009

                    11,30 - 12,30
                    Working Lunch
                    Adrian Chiles hosts consumer affairs
                    lunchtime special, Uncovers pension scam
                    and gives the rundown of todays stocks
                    and shares.
ITV1

CN      Name         11.00              Today           13.00
001     BBC ONE      Election 2005      | BBC NEWS | BB Neigh
002     BBC TWO      Sons of | Working Lunch      | Never L
003     ITV1         This Mo | ITV Luncht | Lon | Perseve
004     Channel 4    News at Noon       | Gold
005     five         Family | Home an | Brainteaser

○ Exit    ○ Favourites    ○ - Day    ○ + Day    info  Preview
Ⓡ Record on/off      ⊕ Select      ◄► Scroll    OK  To View
```

Record using the programme guide

1. Press the **[GUIDE]** button.

2. Press **[▲, ▼, ◄, ►]** to highlight the programme you want to record.

3. Press **[•]**, **[• •]** or **[• • •]** to set a recording on the selected device.

or

1. Press the **[⑱]** button.

The 'device selection' bar will be displayed.

1. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[◄]** and **[►]** then press the **[OK]** button to set a recording.

2. To cancel press **[RED]**

The chosen programme will be highlighted in red and will be added to your 'Recording schedule'.

To edit a scheduled recording or record a series of programmes, or to record subtitles on VCR/DVD, see the section 'Record using the recording scheduler'.
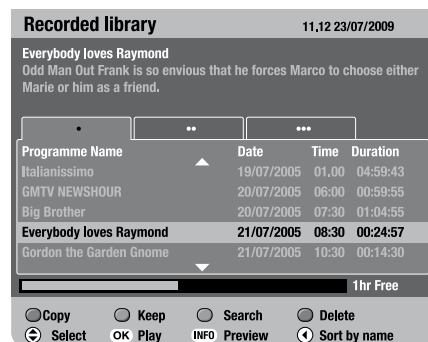
While watching a programme you're recording, you can adjust the recording duration by pressing the **[⑱]** button to open the 'adjust record duration' menu.

> **If a programme you want to record is, for example, broadcast either side of the news, you must set the programme guide to record after the break as well.**

Play

To watch a recorded programme

1. Press **[PLAY]**.

Recorded library		11,12 23/07/2009	

Everybody loves Raymond
Odd Man Out Frank is so envious that he forces Marco to choose either Marie or him as a friend.

•   ••   •••

Programme Name	Date	Time	Duration
Italianissimo	19/07/2005	01.00	04:59:43
GMTV NEWSHOUR	20/07/2005	06:00	00:59:55
Big Brother	20/07/2005	07:30	01:04:55
Everybody loves Raymond	**21/07/2005**	**08:30**	**00:24:57**
Gordon the Garden Gnome	21/07/2005	10:30	00:14:30

1hr Free

○ Copy   ○ Keep   ○ Search   ○ Delete
⬍ Select   OK Play   INFO Preview   ◀ Sort by name

2. To select a device press **[•]**, **[••]** or **[•••]** or use **[◀]** and **[▶]**.

3. Use **[▲]** or **[▼]** to select the programme you want to watch.

Play Options	
1 Play from last viewed	
2 Play from start	

○ Return   ⬍ Select   OK Accept

4. Press **[OK]** or **[PLAY]** to start playback.

5. Use **[▲]** or **[▼]** to select a play option.

6. Press **[OK]** or **[PLAY]** to start playback.

Fast-forward a recording

While watching a recording, you can fast-forward through the programme.

To fast-forward

1. Press **[FAST-FORWARD]**.

2. Press **[FAST-FORWARD]** again to step up through the fast-forward speeds (x3, x6, x12, x24, x48).

3. Slow down the speed of fast-forward by pressing the **[REWIND]** button.

4. Fast-forward will continue until you press **[PLAY]**, **[PAUSE]** or **[STOP]** or until you reach the end of the recording. When you reach the end of the recording, the 'Recorded library' will open.

If you are fast forwarding a paused programme, when you reach the end you will go back to watching live TV.

Rewind a recording

While watching a recording, you can rewind through the programme.

To rewind

1. Press **[REWIND]**.

2. Press **[REWIND]** again to step up through the rewind speeds (x3, x6, x12, x24, x48).

3. Slow down the speed of rewind by pressing the **[FAST-FORWARD]** button.

4. Rewind will continue until you press **[PLAY]**, **[PAUSE]** or **[STOP]** or until you reach the beginning of the recording, when it will pause.

Skip

Whilst watching a recording you can skip forward (through adverts for example) in 30 second, 1, 2, 3, 5 and 10 minute blocks.

To set the Skip duration:

1. Press **[MENU]**, highlight 'System set-up' and press **[OK]**.

2. Highlight 'Recorded programme' option and press **[OK]**.

3. Highlight 'Skip duration' and press **[OK]**.

4. Use **[◀]** and **[▶]** to change the skip duration.

To skip

1. Press **[▶]** once to skip forward by the set 'Skip duration'. (If, for example, you set the record duration to 2 minutes it will skip forward by 2 minutes. Alternatively, press **[◀]** once to skip back by 2 minutes.

2. Press **[▶]** twice to skip forward 4 minutes and so on.

Pause playback

1. To pause a recording you are watching press **[PAUSE]**. You can then press **[PLAY]** to resume playback, or choose one of the other playback options: fast-forward, rewind or stop.

2. During pause press **[BLUE]** to use slow-motion.

Stop playback

1. To stop a recording you are watching press **[STOP]**.

Delete a recording

1. Press **[PLAY]** to enter the 'recorded library'

2. Press **[•]**, **[••]** or **[•••]** or use **[◀]** and **[▶]** to select a device.

3. Use **[▲]** and **[▼]** to highlight the recording you want to delete and then press **[BLUE]**.

The **DELETE** icon will appear next to the recording you want to delete.

1. Press **[OK]**.

The 'Confirm Delete' menu will open.

1. To cancel deletion, press **[RED]**.

2. To confirm deletion, press **[BLUE]**.

Schedule Record Summary

The 'Schedule record summary' works out how many recordings you have scheduled with in a time frame and how much recording space is needed for each USB device. It allows you to view 24 hrs., 1 week, 2 weeks or 4 weeks of scheduled recordings.

Schedule Record Summary				

This will work out how many scheduled recordings you have within a timeframe and how much time is needed.

Select time period   4 weeks   <>

Device	Status	Time Available	TimeRequired	Events
USB1	Ready	0 Hr 36Mins	0 Hr 00Mins	0
USB2	Empty		1 Hr 40Mins	2
USB3	Empty		0 Hr 55Mins	1

Not enough space on 2 devices.

○ Return   ○ Scheduler
◀▶ Select   ▶ Recorder Programmes

Using the Schedule Record Summary

1. Press **[MENU]**.

2. Press **[▼]** to highlight 'Recording planner' and press **[OK]**.

3. Press **[▼]** to highlight 'Schedule record summary' and press **[OK]**.

4. Press **[◀]** and **[▶]** to select the time period you want to view.

Reminder

The reminder feature makes sure you never miss your favourite programmes.

When you set a reminder for a programme, there will be a reminder message on screen when the programme starts.

To set a reminder

1. Press the **[guide]** button.

2. To set a reminder, highlight a future programme and press **[green]**.

The programme will be highlighted in green.
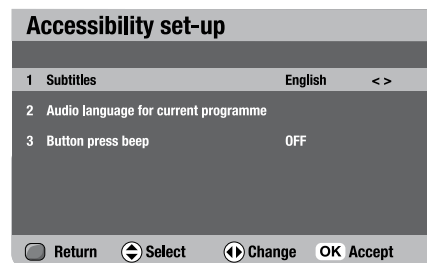
To watch a reminder programme

When the reminder message appears press the **[red]** button to cancel or **[OK]** to watch it.

Using subtitles

Many programmes are broadcast with subtitles.

To set-up subtitles

1. Press **[menu]**.

2. Press **[4]** or use **[▼]** to highlight 'System set-up' and press **[OK]**.

3. Press **[8]** or use **[▼]** to highlight 'Accessibility set-up' and press **[OK]**.

4. Use **[▼]** to highlight 'subtitles'.

5. Use **[◀]** and **[▶]** to select the language you want, then press **[OK]**.

Accessibility set-up		
1 Subtitles	English	< >
2 Audio language for current programme		
3 Button press beep	OFF	

 Return   Select   Change   OK Accept

To switch subtitles on and off

1. Press **[sub]** on your remote control.

Some programmes are broadcast in more than one language. When alternative languages are available, they will be displayed in the 'audio' menu.

Using digital text

Your digital box gives you access to digital text and teletext.

Digital text and teletext services vary depending on the country and channel. Check with your retailer or TV guide for more information about the services available.
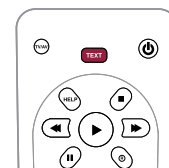
1. To see the text service on the channel you are watching, press **[text]**.

2. Depending on the service, you can see these pages by typing in the page number or by using the coloured buttons on your remote control. See the on-screen instructions for which buttons to press.

Interactive digital text lets you interact with some TV programmes and channels. If a programme is interactive, the broadcaster's interactive symbol will be on the screen.
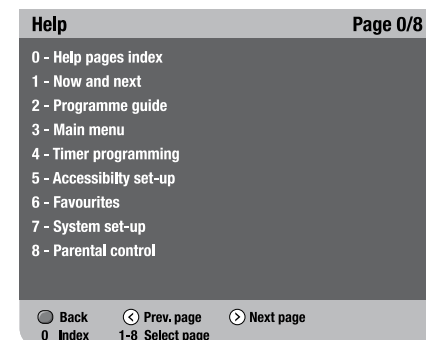
On some channels digital text is used as well as, or instead of a picture. In this case, you might need to wait a few more seconds for the information to load.

> **Please remember. Digital text does not work when recording.**

Help pages

The help pages give you advice and information on many of the features of this digital box.

1. To get to the help pages press the **[help]** button.

Help	Page 0/8
0 - Help pages index	
1 - Now and next	
2 - Programme guide	
3 - Main menu	
4 - Timer programming	
5 - Accessibilty set-up	
6 - Favourites	
7 - System set-up	
8 - Parental control	

 Back   Prev. page   Next page
0 Index   1-8 Select page

2. To select a help topic press one of the buttons **[1]** to **[8]**.

3. To go back to the index page press **[0]**.

4. To go to the screen being described on the help pages press **[blue]**.

5. To go back to the help page press the **[help]** button.

6. To go back to the previous screen you were on in the menu press the **[red]** button.

7. To exit the help pages press the **[exit]** button.

Favourites

The favourites list lets you move up and down a list of channels, ignoring the channels you rarely or never watch.

To watch a channel that is not on your favourites list, you must type its number using the number buttons, or disable the favourites list, because **[▲]** and **[▼]** will skip over any channels that are not in the favourites list you are watching.

Creating your favourites list

1. Press **[menu]**.

2. Press **[3]** or use **[▼]** to highlight the 'Favourites' option and press **[OK]**.

3. Press **[green]** to create a new list.

4. Press **[yellow]** to edit the list.

5. Use **[▲]** and **[▼]** to highlight the channels you want to add and press **[OK]** to add each channel. You can have up to 20 channels in your favourites list.

To switch Favourites On

1. Press **[menu]**.

2. Highlight Favourites and press **[OK]**.

3. At the next screen again highlight favourites and press **[OK]**.

Favourites are now enabled.

To switch Favourites Off

Repeat above operation but select OFF then press the **[OK]** button. Favourites will be switched off.

Editing your list

1. Press **[menu]**.

2. Press **[3]** or use **[▼]** to highlight the 'Favourites' option and press **[OK]**.

To delete a channel from your favourites list

1. Highlight the favourites list and then press the **[yellow]** button.

2. Use **[▶]** to select the stored favourite channels and **[▲]** and **[▼]** to highlight the channel you want to delete.

3. Press the **[blue]** button to delete the channel.

Favourites
Off
Favourites list
○ Return ○ Edit ○ Delete
⬍ Select OK Enable
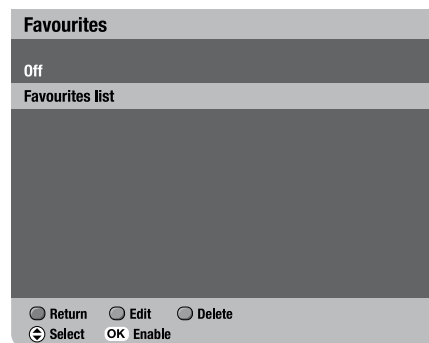
To change the order of a list of favourite channels

1. Highlight the favourites list and press the **[yellow]** button.

2. Use **[▶]** to select the stored favourite channels and **[▲]** and **[▼]** to highlight the channel you want to move.

3. Press the **[green]** button.

4. Use **[▲]** and **[▼]** to move the highlighted channel up or down the favourite list.

5. Press **[OK]** to confirm the change.

To delete your favourites list

1. Highlight the list and press **[blue]**.

Parental control

The parental control feature allows you to lock or unlock programmes or change the censorship options (where available) using a PIN.

To enter the Parental control menu

1. Press **[menu]** to open the main menu.

2. Press **[4]** or use **[▼]** to highlight the 'System set-up' option and press **[OK]**.

3. Press **[2]** or use **[▼]** to highlight 'Channel set-up' then press **[OK]**.

4. Press **[2]** or use **[▼]** to highlight 'Parental control' then press **[OK]**.

5. Type in your PIN (the default PIN is 0000).

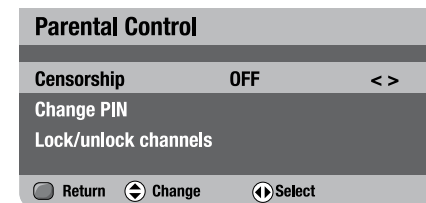| PIN |
|---|
| Please enter PIN to access menu |
| _ _ _ _ |
| ○ Cancel |

Censorship

In the parental control menu

1. Highlight 'Parental control'.

2. Press **[1]** or use **[◀]** and **[▶]** to change the censorship level.

These settings affect the whole service on your digital box.

Parental Control		
Censorship	OFF	< >
Change PIN		
Lock/unlock channels		
○ Return ⬍ Change ◀▶ Select		

Parental control options

⊘ will block all channels.

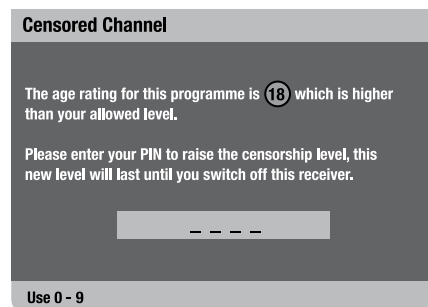'18' will block programmes with an age rating of 18 and over.

'15' will block programmes with an age rating of 15 and over.

'12' will block programmes with an age rating of 12 and over.

'6' will block programmes with an age rating of 6 and over.

Off will not block any channels.

When a programme is blocked by the parental control set-up, you can watch the programme by entering your PIN.

```
Censored Channel
──────────────────────────────────────

The age rating for this programme is ⑱ which is higher
than your allowed level.

Please enter your PIN to raise the censorship level, this
new level will last until you switch off this receiver.

              ▭ ▭ ▭ ▭


Use 0 - 9
```

┌──────────────────────────────────┐
│ **Please remember. The**   │
│ **censorship option only works** │
│ **when the broadcaster gives**   │
│ **censorship information.**   │
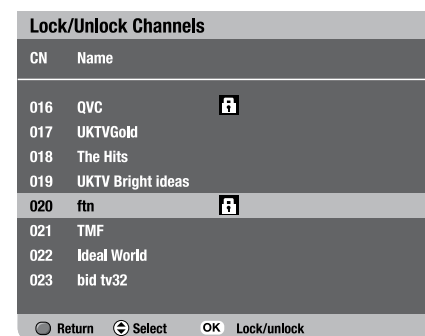└──────────────────────────────────┘

Changing your PIN

In the 'Parental control' menu

1. Highlight 'Change PIN' and press **[OK]**.

2. Follow the on-screen instructions.

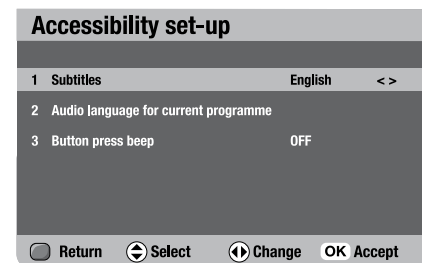## Lock and unlock individual channels

In the parental control menu

1. Highlight 'Lock and unlock channels' and press **[OK]**.

2. Use **[▲]** or **[▼]** to highlight the channel you want to lock or unlock.

3. Press **[OK]** to move between the lock and unlock settings.

```
Lock/Unlock Channels
──────────────────────────────────────
CN     Name

016    QVC                    🔒
017    UKTVGold
018    The Hits
019    UKTV Bright ideas
020    ftn                    🔒
021    TMF
022    Ideal World
023    bid tv32

  ◉ Return    ◉ Select    OK  Lock/unlock
```

┌──────────────────────────────────┐
│ **Please remember. To lock a channel** │
│ **again, switch your digital box to** │
│ **standby and then turn it back on.** │
│ **If you forget your PIN, please**   │
│ **read the general problem solving**   │
│ **section of this document.**   │
└──────────────────────────────────┘

Accessibility set-up

Accessibility set-up lets you select and change the settings of subtitles and the audio language or the current programme.

```
Accessibility set-up
──────────────────────────────────────

1   Subtitles                      English        < >

2   Audio language for current programme

3   Button press beep                      OFF



  ◉ Return      ◉ Select      ◀▶ Change    OK Accept
```

To change audio language

1. Press **[menu]**.

2. Press **[4]** or use **[▼]** to highlight 'System set-up' and press **[OK]**.

3. Press **[8]** or use **[▼]** to highlight 'Accessibility set-up' and press **[OK]**.

4. Use **[▼]** to highlight 'audio language for current programme' and press **[OK]**.

5. Use **[◄]** and **[►]** to select the language you want, then press **[OK]**.

Using button press beep

When button press beep is switched on, the digital box will beep once every time a button is pressed.

To set-up button press beep

1. Press **[menu]**.

2. Press **[4]** or use **[▼]** to highlight 'Accessibility set-up' and press **[OK]**.

3. Use **[▼]** to highlight 'Button press beep'.
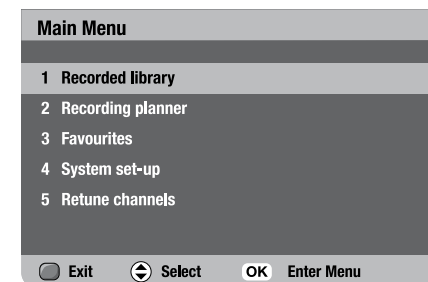
4. Use **[◄]** and **[►]** to switch button press

beep off or choose a volume level (low, medium or high), then press **[OK]**.

The volume keys will not beep when 'Button press beep' is activated.

Using the main menu

The main menu lets you choose and change a wide range of your digital box's features.

1. To go to the main menu, press **[menu]**.

2. Use **[▲]** or **[▼]** to highlight a submenu.

3. Press **[OK]** to enter.

```
Main Menu
──────────────────────────────────────

1  Recorded library

2  Recording planner

3  Favourites

4  System set-up

5  Retune channels


  ◉ Exit        ◉ Select      OK   Enter Menu
```

The menu options

1 Recorded library - lets you save, rename, delete or watch your recorded programmes.

2 Recording planner - lets you schedule a recording and view a schedule record summary.

3 Favourites – helps you move quickly between your favourite TV channels. You can have up to 10 favourites lists.

4 System set-up –lets you change how programmes are displayed on your TV, organise channels, set controls on what channels you can watch, check important information about the quality of the signal and manage your USB devices.

5 Retune Channels - automatically deletes your current channel line-up, then scans for new channels and creates a new line up.

> The quickest way to get to the submenus is by pressing the number buttons [1 - 5] on your remote control.

System Set-up

1	TV set-up
2	Channel set-up
3	Recorded programme options
4	Software information
5	Status
6	Factory reset
7	Device management
8	Accessibillity set-up

◯ Return   ↕ Select   OK Next page

Record using the recording scheduler

1. Press **[MENU]**.

2. Press **[▼]** to highlight 'Recording planner' and press **[OK]**.

3. Press **[▼]** to highlight 'Recording scheduler' and press **[OK]**.

4. Press **[▼]** to highlight a free event or an event you wish to edit and press **[OK]**.

5. Press **[◄]** and **[►]** to select the required channel number.

6. Press **[▼]** to highlight 'Date' and press **[◄]** and **[►]** to change the date, or enter a date directly using the buttons [0-9].

7. Press **[▼]** to highlight 'Time' and press **[◄]** and **[►]** to change the time or use the buttons [0-9] to type in the time

directly. (Use the 24 hour clock: eg for 5:30pm type 1730.)

Recording Scheduler   11:02 28/11/2009

CN	Channel	Date	Start	Mins	Rep	Device
004	Channel 4	28/11 Fri	15:25	50	No	USB3
019	Dave	29/11 Fri	12:10	70	No	USB1
003	ITV1	01/12 Mon	13:30	30	No	USB2
--	------	--/---	--	--:--	--	--
--	------	--/---	--	--:--	--	--
--	------	--/---	--	--:--	--	--
--	------	--/---	--	--:--	--	--
--	------	--/---	--	--:--	--	--
--	------	--/---	--	--:--	--	--

◯ Return   ◯ Delete   ↕ Select   OK Edit entry

8. Press **[▼]** to highlight 'Duration' and use the number buttons [0 - 9] to type in the length of the programme (01:30 = 1.5 hours) or use **[◄]** and **[►]** to change the duration. This change will be displayed on the Programme guide.

9. Press **[▼]** to highlight 'Repeat'. Press **[►]** to choose from daily, weekly, Mon to Fri or Mon to Sat. If your programme is not part of a series leave 'Repeat' set to 'No'.

10. Press **[▼]** to highlight 'Subtitles' and press **[►]** to choose 'yes' or 'no'. Please note that some channels or programmes do not have subtitles.

11. Press **[▼]** to highlight 'Device' and press **[►]** to choose 'USB1' 'USB2' or 'USB3'.

12. Press **[OK]** to store the scheduled recording.

13. To close the menu press **[EXIT]**.

The selected programmes will be highlighted in red in the Programme guide. If you schedule daily, weekly, etc. the recording will be highlighted in **orange** in the Programme guide.

1. To return to the previous menu, press **[RED]**.

2. To exit to TV, press **[EXIT]**.

3. Press and hold **[▲]** or **[▼]** to page up and page down.

> Please remember you must switch on subtitles in the 'Accessibility set-up' section of the main menu in order to record them on VCR/DVD.

> Please remember the recording is governed by time, not broadcast. If the TV schedule changes, you will have to reset your recording in the 'Recording scheduler'.

Using a VCR/DVD with your digital box

To record and watch a digital channel

1. Select the digital channel you want to record.

2. Select the digital box channel on your VCR or DVD, and press record or set your recording timer.

> Please remember your digital box must be on the channel you want to record for the full length of the recording.

Managing your recorded programmes

Recordings are managed in the 'Recorded library'. Your digital box lists the recordings on the devices inserted. It gives information about each programme, its duration and when it was recorded.

To view the Recorded library

1. Press **[MENU]**, highlight 'Recorded library' and press the **[OK]** button.

Recorded library   11.12 23/07/2009

Everybody loves Raymond
Odd Man Out Frank is so envious that he forces Marco to choose either Marie or him as a friend.

•   ••   •••

Programme Name	Date	Time	Duration
Italianissimo	19/07/2005	01.00	04:59:43
GMTV NEWSHOUR	20/07/2005	06:00	00:59:55
Big Brother	20/07/2005	07:30	01:04:55
Everybody loves Raymond	21/07/2005	08:30	00:24:57
Gordon the Garden Gnome	21/07/2005	10:30	00:14:30

1hr Free

◯ Copy   ◯ Keep   ◯ Search   ◯ Delete
↕ Select   OK Play   INFO Preview   ↔ Sort by name

2. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[◄]** and **[►]**.

> A quick way to open the 'Recorded library' is to press [PLAY].

> To exit the 'Recorded library' at any time press [EXIT].

Recorded programme icons

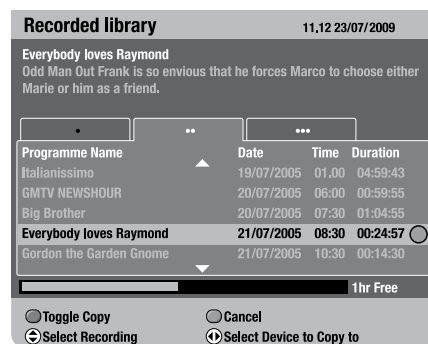Icons may be displayed to the right of the programmes in the 'Recorded library'.

This is what they mean

⊙ The recording is currently playing.

⊗ This recording has been marked for deletion.

● This recording has been marked for copy.

⊙ This programme is being recorded.

The horizontal bar at the bottom of the 'Recorded library' shows how much recording time has been used on the device, and how many hours or minutes are still available.

Copy

You can copy programmes from one inserted device to another by using the copy feature.

```
Recorded library                    11,12 23/07/2009

Everybody loves Raymond
Odd Man Out Frank is so envious that he forces Marco to choose either
Marie or him as a friend.

        •              ••              •••
Programme Name              Date       Time   Duration
Italianissimo               19/07/2005 01.00  04:59:43
GMTV NEWSHOUR               20/07/2005 06:00  00:59:55
Big Brother                 20/07/2005 07:30  01:04:55
Everybody loves Raymond     21/07/2005 08:30  00:24:57 ○
Gordon the Garden Gnome     21/07/2005 10:30  00:14:30

                                              1hr Free
○ Toggle Copy                    ○ Cancel
✦ Select Recording               ◀◉▶ Select Device to Copy to
```

In the 'Recorded library'

1. Press **[•]**, **[• •]** or **[• • •]** or use **[◀]** and **[▶]** to select a device.

2. Use **[▲]** or **[▼]** to select the programme you want to copy and press **[RED]**.

3. Use **[▲]** or **[▼]** to select other

programmes you want to copy and press **[RED]** to highlight them.

4. Press **[•]**, **[• •]** or **[• • •]** or use **[◀]** and **[▶]** to select the device you want to copy onto. Press **[OK]**.

The confirm copy screen will appear.

1. Press **[RED]** to cancel copying.

2. Press **[BLUE]** to start copying.

The copy progress screen will appear.

1. Press **[RED]** to return to the 'Recorded library' (copying will continue).

2. Press **[GREEN]** to cancel copying.

3. Press **[EXIT]** to watch TV. Copying will continue.

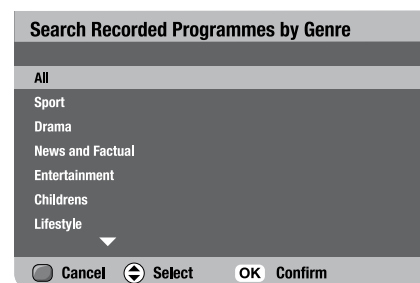To return to the 'Copy progress' screen at any time.

1. Press **[PLAY]** to enter the 'recorded library'.

2. Press **[RED]** to view progress screen.

Search recorded programmes

The search facility lets you sift through your recorded programmes by genre, making it easy to find the recording you want to watch.

To search your recorded programmes

1. From the 'Recorded library', press **[YELLOW]**.

2. Use **[▲]** and **[▼]** to skip through the different genres.

3. Highlight the genre you want to search and press **[OK]**.

```
Search Recorded Programmes by Genre

All
Sport
Drama
News and Factual
Entertainment
Childrens
Lifestyle
        ▼
○ Cancel    ✦ Select    [OK] Confirm
```

The 'Recorded library' will re-open displaying a list of genre specific recordings.

1. Highlight the recording you want to watch and press **[OK]**.

2. Or press **[YELLOW]** to search another genre.

Sort by name or by date

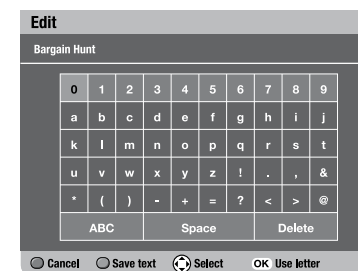You can arrange your recordings by name/ date.

1. From the 'Recorded library', use **[swap]** to toggle between sort by name and sort by date.

Rename a recording

1. Press **[MENU]**, highlight 'System set-up' and press **[OK]**.

2. Highlight 'Recorded programme options' and press **[OK]**.

3. Highlight 'Rename recorded programme' and press **[OK]**.

The 'Edit' screen will open.

1. To select a device press **[•]**, **[• •]** or **[• • •]** or use **[◀]** and **[▶]**.

2. Use **[▲]** or **[▼]** to select the programme you want to rename and press **[OK]**.

3. Use the on-screen keyboard to rename the recording and press **[GREEN]** to save.

```
Edit

Bargain Hunt

   0  1  2  3  4  5  6  7  8  9
   a  b  c  d  e  f  g  h  i  j
   k  l  m  n  o  p  q  r  s  t
   u  v  w  x  y  z  !  .  ,  &
   *  (  )  -  +  =  ?  <  >  @

     ABC      Space       Delete

○ Cancel   ○ Save text   ◉ Select   [OK] Use letter
```
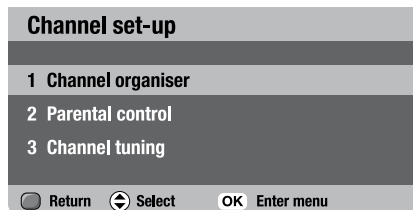
Channel organiser

The Channel organiser lists the channels available on your digital TV service.

To organise your channels

1. Press **[menu]** to open the main menu.

2. Press **[4]** or use **[▼]** to highlight the 'System set-up' option and press **[OK]**.

3. Press **[2]** or use **[▼]** to highlight 'Channel set-up'. Press **[OK]**.

4. Highlight channel organiser and press **[OK]**.

Channel set-up
1 Channel organiser
2 Parental control
3 Channel tuning
⬤ Return ⬍ Select OK Enter menu

To delete a channel

1. Press **[blue]**. (You will be asked for a PIN – the default is 0000.)

Channel Organiser			
CN	Name	Provider	UHF
016	QVC	QVC	32
017	UTVGold	Five	32
018	The Hits	EMAP	29
019	UKTV Bright ideas	UKTV	29
020	ftn	Flextech	29
021	TMF	MTV Europe	32
022	Ideal World	CCI	29
023	bid tv	Sit-up Ltd	32
⬤ Return ⬤ Reorder ⬤ Rename ⬤ Delete			
⬍ Select OK To view			

To change the order of a channel

1. Press **[green]** and then move it using **[▲]** and **[▼]**. To save its position, press **[OK]**.

To rename a channel

1. Highlight the channel you want to rename and press **[yellow]**.

2. Rename the channel using the on-screen keyboard.

3. Press **[green]** to save.

Press and hold **[▲]** or **[▼]** to move to a page up and a page down.

> **Please remember. Your digital box is always searching for new channels and channels that no longer broadcast programmes. Channels that no longer broadcast programmes will be marked 'DEL' and you should delete them. To delete a channel see the channel set-up and channel organiser sections.**

TV set-up

Television type

Television type lets you tell the digital box whether you have a standard or widescreen TV.

1. Press **[menu]** to open the main menu.

2. Press **[4]** or use **[▼]** to highlight the 'System set-up' option and press **[OK]**.

3. Press **[OK]** to select the 'TV set-up' option.

4. To change the television-type setting use the **[◀]** or **[▶]** buttons.

If you have a widescreen TV choose '16:9 widescreen'.

If you have a normal 4:3 TV choose '4:3'.

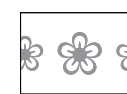You can then select the widescreen option of letter box or centre cut-out.

1. Press **[▼]** to highlight widescreen and use the **[◀]** or **[▶]** buttons to select.

Letter box – shows a black border on the top and the bottom of the screen when you are watching a widescreen broadcast on a 4:3 TV.

Centre cut-out – trims the left and right edges of the picture.
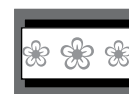
4:3 Letter box   **4:3 Centre cut-out**

Setting the viewing standard

To change the viewing standard
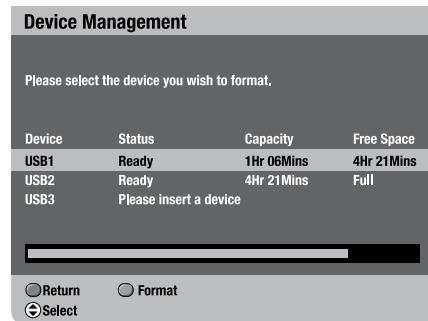
In the 'TV set-up' menu.

1. Use **[▼]** to highlight 'standard'.

2. If you have an RCA connector, set the standard to CVBS.

3. If your TV supports S-Video, set the standard to S-video.

> **Please remember. The default standard is RGB. If you're using a normal SCART lead, this setting gives you the best picture quality.**

The 'Device management' menu gives information about the devices inserted. It shows their free space, capacity and status.

To view the 'Device management' menu

1. Press **[menu]**.

2. Press **[4]** or use **[▼]** to highlight the 'system set-up' option and press **[OK]**.

3. Press **[7]** or use **[▼]** to highlight 'device management'. Press **[OK]**.

Device Management

Please select the device you wish to format.

Device	Status	Capacity	Free Space
USB1	Ready	1Hr 06Mins	4Hr 21Mins
USB2	Ready	4Hr 21Mins	Full
USB3	Please insert a device		

○Return   ○Format
⊙Select

Free Space

This shows space available on a device, in hours and minutes.

Capacity

This shows total capacity of a device in hours and minutes.

Status

This shows the current status of a device. These are:

Ready: the device is inserted correctly and ready to play, record or copy.

Playing: the device is playing back a recording.

Recording: the device is recording.

Copying: the device is copying to or from another device.

Unformatted: the digital box cannot read the device. Format the device; this should leave all compatible devices in 'ready' status.

If no device is inserted the message 'Please insert a device' will appear.
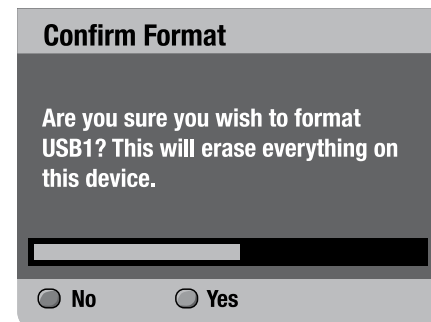
Formatting

Formatting erases all the contents from a UBS device and leaves it in 'ready' status.

To format a device on the 'Device management' menu.

1. Use **[▲]** or **[▼]** to select a device.

2. To format a device press **[BLUE]**.

3. To stop formatting at any time press **[GREEN].**

You can turn the box into stand-by and formatting will continue.

Please remember. Formatting will clear the device of all recordings plus any other files stored in the device.

Confirm Format

Are you sure you wish to format USB1? This will erase everything on this device.

○ No   ○ Yes

Compatible devices and formats

This product allows you to record your favourite programmes onto USB "Flash drives", sometimes know as a "thumbdrive" or "pendrive".

There are many kinds of USB flash drives but not all are compatible with this product.

What USB device do I use?

USB2.0 HS (high speed) is compatible and should be used to ensure the best user experience.

Avoid FS (Full speed) or LS (low speed) devices as they will not work with this product. USB1.1 devices are not recommended.

What format should it have?

FAT32 - Most USB2.0 HS flash drives will be formatted as FAT32. If you insert a USB2.0 HS flash drive and it is unformatted you can format it. Please refer to Formatting on page 28 for details.

USB Hard disk drives can also be used, provided they are FAT32 and are self powered (ie have an external power supply).

Please remember. Some flash drives are partitioned and have secure areas. These devices cannot be read by the box and must be re partitioned on a computer.

Please remember the use of the ports for other types of devices (such as charging mobile phones) is not recommended and may cause the box to fail.

Download and Playback on a PC/Mac

Once you have recorded onto a USB device you can download the content on your computer (PC or MAC) to archive or watch it.

Download

The download process is the same as with all files on USB.

Recordings will be stored in MPEG2-TS format.

Playback

To playback your recordings on your computer you will need to view them on a media player that reads MPEG2-TS format.

Archiving

When archiving files on your computer you can change the name of the files but do not change the **.MPG** ending to the file.

Please remember the box cannot read files that are in folders or that are encrypted. Make sure the programmes you would like to view are stored in the root directory of the USB device.

Lights on the front of the digital box

If the light on the left of the box is red the digital box is in standby. When the digital box is turned on the light will be green. It also indicates the remote control is working by flickering between green and red.

Each USB port on the front of the digital box has two lights, one green and one red.

What the lights on USB ports mean:

When the USB device has been inserted correctly and is in ready status the green light shall be lit.

When the USB device is playing or copying to another device the relevant green light shall flash.

When the USB device is recording the relevant red light shall be lit.

When the USB device is being copied to by another device the relevant red light shall flash.
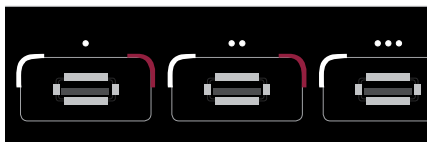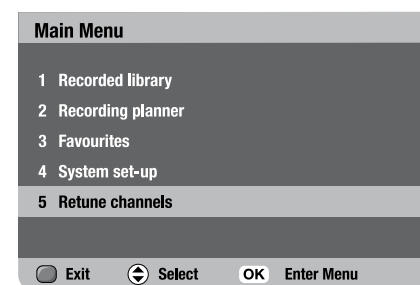
Retune Channels

If you are missing channels, channel information or would like to search for new channels available, you should scan at any time.

To retune channels

1. Press **[menu]**.

2. Press **[5]** or use **[▼]** to highlight the 'Retune channels' option to start a full scan and replace all existing channels.
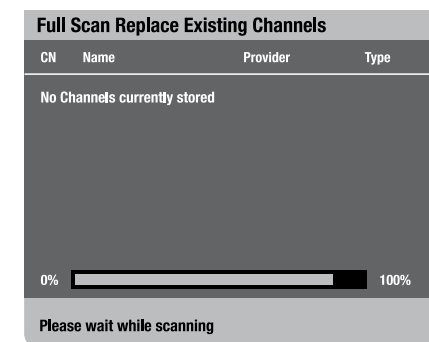

Main Menu

1 Recorded library
2 Recording planner
3 Favourites
4 System set-up
5 **Retune channels**

⬤ Exit   ⬍ Select   OK Enter Menu

Other ways to retune

1. Press **[menu]**.

2. Press **[4]** or use **[▼]** to highlight the 'System set-up' option and press **[OK]**.

3. Use **[▼]** to highlight the 'Channel set-up' option and press **[OK]**.

4. Choose 'Channel tuning'.

Channel Tuning

1 Full scan add new channels
2 Full scan replace existing channels

⬤ Return   ⬍ Select   OK Enter menu
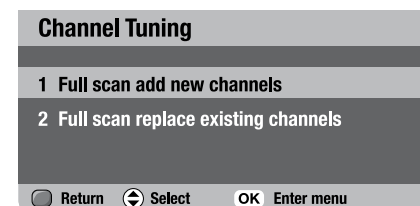
'Full scan add new channels' scans for new channels and adds them to your line-up. If you cancel this scan part way through, you will keep your existing channels.

Full Scan Replace Existing Channels

CN	Name	Provider	Type

No Channels currently stored

0% [▮▮▮▮▮▮▮▮▮▮▮▮▮▮▮▮▮▮] 100%

Please wait while scanning

'Full scan replace existing channels' deletes your current channel line-up, then scans for new channels and creates a new line up. If you cancel this scan part way through, you will lose all channels and will need to repeat the tuning process.

If no channels are found go to the general problem-solving section at the end of this guide.

Understanding the messages on your digital box

Message	Possible cause	What to do
No channels.	No channels have been stored on the digital box.	The digital box needs to be tuned into the available broadcasts. See the channel set-up section of this document.
Encrypted channel.	The channel may have been encrypted by the broadcaster.	Try switching to a different channel.
No signal.	Your TV aerial may not be connected properly. The signal from your aerial may be too high, too low or distorted by something between your aerial and the digital box.	Check your aerial and any connections between the aerial and the digital box. Try re-scanning the channels (see section –channel tuning. You may need to speak to an aerial installer
No channel. No channels added.	Your digital box was not able to find and decode any digital channels while it was setting up.	Check all of the aerial connections. Check that the digital signal is available in your area. For more information about digital TV reception, please visit www.freeview.co.uk
Censored channel. Locked channel.	The channel has been censored or locked by the parental-control settings.	Type in your PIN to watch a channel.
Unable to complete copy due to an error.	An unknown error has occurred when copying.	Try copying again onto another device.
Unable to continue with the copy due to the device being removed.	The device was removed during the copy process.	Re insert the device and start copy again.
Unable to copy any more due to the device running out of space.	The device being copied to has run out of space during the copy process.	Insert another device and start copy again.

(USB1, USB2 or USB3) is now full. The current recording has stopped.	The device being recorded to has run out of space during the record process.	Insert another device and press **[®]**. You will lose some of the programme. The recording will be split over the 2 devices.
A recording has not started due to no device present in (USB1, USB2 or USB3).	A USB device was not inserted in the correct slot when the recording was scheduled to start	Insert a device and re schedule the recording.
(USB1, USB2 or USB3) has been removed. The current recording has stopped.	The USB device was removed when recording therefore the recording has stopped.	Re insert the device and re schedule the recording.
A recording has not started as (USB1, USB2 or USB3) is full.	The USB device inserted in the slot when the recording was scheduled to start was full.	Remove the full device. Insert a device with free space and re schedule the recording. Use the 'Schedule record summary' to check how much free space is needed for scheduled recordings.
Device is too slow to use.	The device inserted does not meet the required specification and will not work well with this product.	Insert a compatible device. Please refer to the 'Compatible devices and formats' section on page 29."

General problem solving

What happens	What to do
You cannot see the opening picture (Press OK to start) from the digital box.	Select the AV channel using the button on your TV remote control marked AV, EXT, TV/AV, O/E or a symbol, or read your TV manual. Make sure both ends of your SCART cable are firmly connected to the relevant sockets. Make sure you followed the instructions for setting up your digital box correctly.
Your remote control isn't working.	Make sure you are pointing the remote control directly at your digital box and that nothing is in the way. Check that the remote-control light works when you press a button. Check the batteries are in the right way round. Try replacing the batteries.
Subtitles do not appear although they are set to 'on'.	Some programmes broadcast without subtitles.
The digital box does not seem to work and there is nothing shown on the TV.	Is the green power light on? If the light is not on: 1. press the **[⏻]** button on your remote control; 2. make sure that all cables are firmly connected to the digital box and TV/VCR; and 3. check that the digital box is properly plugged into the power supply. If the light is on: 1. check you have the correct channel and input selected on your TV; 2. check that all cables are correctly attached; 3. make sure the VCR/DVD is switched off if it is connected to the digital box; and 4. check if your VCR/DVD is causing the problem by disconnecting the VCR/DVD.
The picture appears to be 'squashed' or 'cut off'.	Make sure your TV settings are correct. Please refer to page 27 of this guide.
I forgot to plug in the aerial when I set up the digital box.	Switch off your digital box at the mains supply. Plug in the aerial. Switch the digital box mains supply back on. Please read section about channel tuning.

The picture or sound keep breaking up.	There are several possible causes of this type of problem. Your signal may be weak, you may have an old, low-performance or damaged aerial, or the cable between your aerial and TV may be damaged. Check for any obvious damage to the aerial and cables and make sure that the connectors are properly fitted. If this does not work, get a professional to check installation – your aerial may provide a better signal if it is moved somewhere else. Please remember that older aerials and indoor aerials aren't as effective as new outdoor and roof aerials. Or, try using a signal amplifier or booster to improve the reception. Check the digital TV coverage in your area. For more information about digital TV reception, please visit www.freeview.co.uk
No channels were found when searching for channels. I am missing some channels.	Some TV channels are not available in every area. For more information about digital TV reception, see the general information section. Your signal may be weak. Get a professional to check your installation – your aerial may provide a better signal if it is moved somewhere else. Please remember that older aerials and indoor aerials aren't as effective as new outdoor and roof aerials. Or, try using a signal amplifier or booster to improve reception. You may need to scan the digital channels again. Please read the section about channel tuning.
I cannot see digital channels after I have moved the digital box to a different house.	Scan for channels again. Please read the section about channel tuning. It is possible that the aerial at your new house is not able to receive digital TV or that there is a poor signal in your area. For more information about digital TV reception, please visit www.freeview.co.uk
I have forgotten my PIN.	Press **[menu]**. Press **[4]** or use **[▼]** to highlight 'System set-up' and press **[OK]**. Select 'factory reset' and press **[OK]**. You will see the PIN screen. Type in **8500**. Press **[OK]** again to reset the software. When the digital box shuts down, switch it off at the mains and leave it for 10 seconds before switching it back on. After you switch the digital box on, press **[OK]** when you are asked to and the digital box will automatically scan for channels. Please remember You will lose all your previous settings when you reset the software.

The digital box is behaving in an unusual way, for example, the wrong information is on the screen.	Press the **[⏻]** button on your remote control to turn the box off and then on again. If there is no improvement, put the box on standby, switch it off at the mains and leave it for 10 seconds before switching it back on. If this does not work, reset the software Press **[menu]**. Press **[4]** or use **[▼]** to highlight 'System set-up' and press **[OK]**. Select 'factory reset' and press **[OK]**. You will see the PIN screen. Type in your PIN. Press **[OK]** again to reset the software. When the digital box shuts down, switch it off at the mains and leave it for 10 seconds before switching it back on. After you switch the digital box on, press **[OK]** when you are asked to and the digital box will automatically scan for channels. Please remember you will lose all your previous settings when you reset the software, your favourites list and recording schedules will be cleared.
I set 5 recordings to a device but only 3 were recorded.	This could have happened for various reasons: The USB device could have been removed during recording. The USB device could have been run out of space when recording. To avoid this problem in future refer to the 'Schedule record summary'. This helps you view scheduled recordings in periods of 24 hrs., 1 week, 2 weeks or 4 weeks. Make sure you have USB devices with enough free space inserted when a recording is scheduled.
The green light is not turned when the USB device is inserted.	Press **[PLAY]** to view the 'Recorded programmes list'. The screen will show one of the following messages - unformatted or device is too slow to use. Format the device or insert a compatible device.

Tuner and channel	• RF input connector (IEC-TYPE, IEC169-2, female) • RF output connector (IEC-TYPE, IEC169-2, male) • Frequency range: 470MHz ~862MHz (UHF)
Decoder	
• Transport stream	MPEG-2 ISO/IEC 13818
• Profile level	MPEG-2 Main profile @main level
• Input rate	MAX. 15Mbit/s
• Video format	4:3/16:9 Switchable
• Audio format	MPEG Layer I & II, 32 / 48KHz
• Video output	RGB, CVBS
Connection	
• Mains	Plug top type
• Tuner	Antenna input
• Video	RGB and composite video output, twin scart
• Audio	Stereo audio output on SCART
• Data port	Triple USB 2.0 HS
Power supply	
• Input voltage	AC 230V ~50Hz
• Power consumption	MAX. 10W/standby <4.5W

IMPORTANT: Due to continual revision and improvements to our products design, specifications are subject to change without notice.

- Unqualified attempts to repair this Digital Box will invalidate the warranty.

- Refer repairs to this Digital Box to a qualified service personnel only.

- Do not disassemble this Digital Box.

- There are dangerous-voltage parts inside that may cause electric shock even after power is disconnected.

- Store your Digital Box in a clean, dry environment.

- Unplug the Digital Box immediately if it gets wet, and consult a servicing technician.

- Always unplug the Digital Box before cleaning it.

- Wipe dust off the cabinet of the Digital Box with a clean, dry and soft cloth.

- Do not place any objects on top of the Digital Box.

- Avoid exposing your Digital Box directly to sunlight or other heat sources.

- Put your Digital Box in a well-ventilated area away from high humidity.

- Do not expose this Digital Box to rain or moisture, dripping or splashing.

- For stubborn stains use a damp (not dripping) cloth.

- Do not use any cleaning solutions on this Digital Box.

Safety Tips

If smoke, abnormal noise or odour comes out of this Digital Box, unplug from the mains supply immediately and contact the retailer. Never try to repair the Digital Box on your own. Always contact the dealer for repairs.

Note

This manual contains for-reference-only graphics and information that are subject to change without notice.

WEEE

This appliance is labelled in accordance with European Directive 2002/96/EG concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

get set for digital ☑

How the Digital switchover may affect you:

Television in the UK is going digital, bringing us all more choice and new services. Starting in late 2007 and ending in 2012, television services in the UK will go completely digital, TV region by TV region.

The map shows when your area will switchover to digital. When the TV switchover happens in your area, there are at least two occasions when you will need to re-tune your Digital Box in order to continue receiving your existing TV channels, and also to pick up new ones.

Digital UK, the body leading the digital TV switchover, will advise you when you need to re-tune during the switchover.

For re-tuning instructions for this Digital Box please see page 31 of this instruction book.

If you find you can't receive the extra digital channels, it may be because your area is not covered by Freeview yet or that you need an aerial upgrade.
Visit www.digitaluk.co.uk to check.

If you have any questions, please contact your equipment supplier or call Digital UK on 0845 6 50 50 50 or visit www.digitaluk.co.uk.

When does switchover happen?

*Copeland switches on October 17, 2007

Shetland Islands

STV North
2010

STV Central
2010/11

Border
2008/09

Tyne
Tees
2012

Ulster
2012

Yorkshire
2011

Granada
2009

Wales
2009/10

Central
2011

Anglia
2011

London
2012

West
2010

Meridian
2012

West Country
2010

The exact date you switch depends on the transmitter you are served by. To check when you switch, go to Digital UK's postcode checker on www.digitaluk.co.uk

Check your ITV news service or look at Teletext page 106 to see what TV region you're in.

Visit us at digitaluk.co.uk call us on 0845 6 50 50 50 †

Goodmans