

User Guide

LOGIK

Digital TV Receiver

LDR V3



Digital Video
Broadcasting



Certification mark
Approved product

Important Information

Before using your new Digital TV Receiver, please take a minute to read the following safety information:

- Only use the supplied power supply.
- Do not cut off the supplied power supply's plug.
- Do not allow the Digital TV Receiver to get wet.
- Do not use the Digital TV Receiver in hot, humid or excessively dusty places.
- Do not place any objects on the Digital TV Receiver.
- Allow for adequate ventilation around the Digital TV Receiver.
- To clean the Digital TV Receiver, use a lightly dampened, soft cloth. Do not use any kind of abrasive cloth, sponge or cleaner.
- Do not attempt to open the Digital TV Receiver. Refer all servicing to qualified service personnel.
- To help prevent Screen Burn on Plasma and LCD screens, use the Saver feature whenever possible.



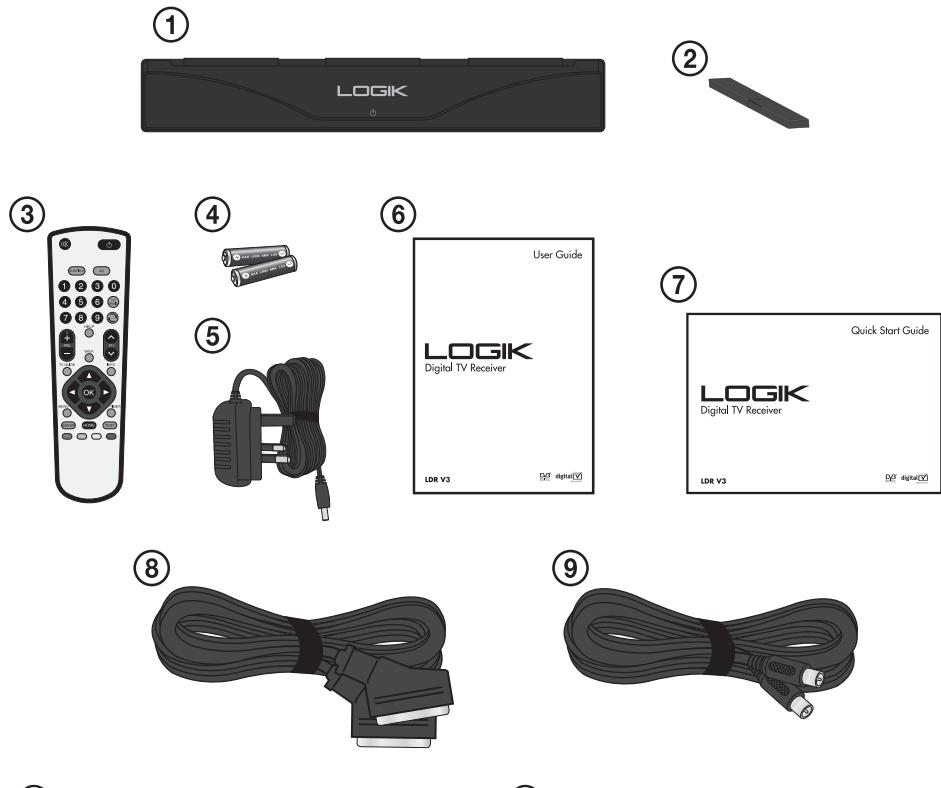
This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or your retailer where you purchased the product.

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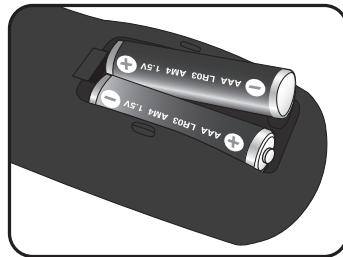
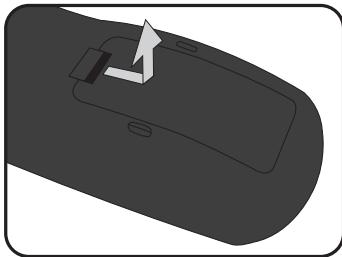
Package contents



- ① Digital TV Receiver
- ③ Remote Control
- ⑤ Power Supply
- ⑦ User Guide
- ⑨ RF Lead

- ② Rubber Feet (2)
- ④ Batteries (2)
- ⑥ Quick Start Guide
- ⑧ SCART Lead

Inserting batteries into the remote control

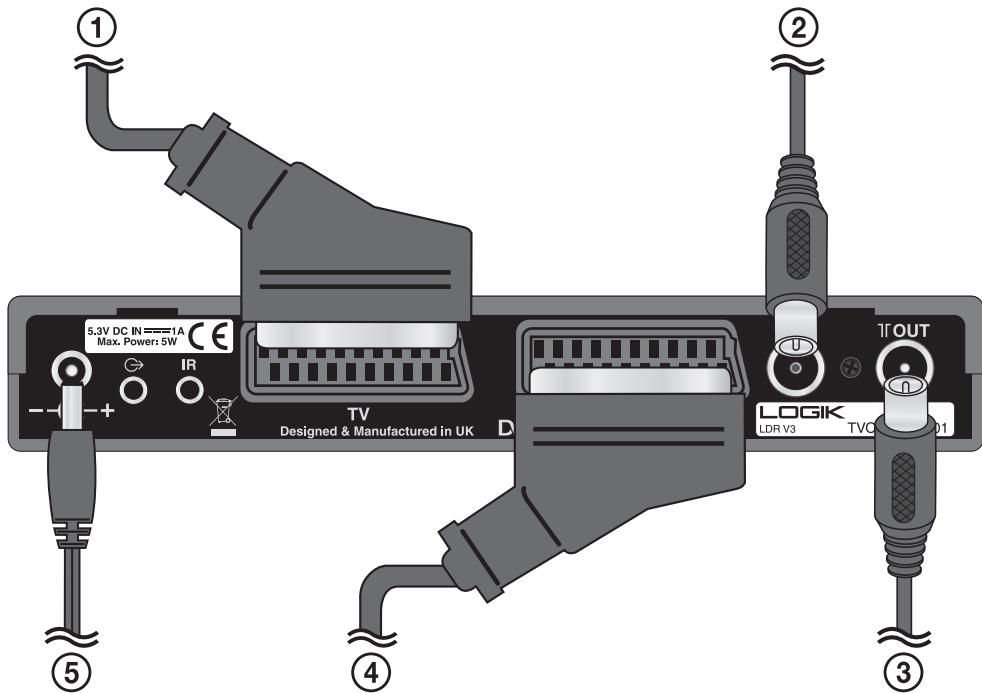


- Always check the positive/negative symbols on the batteries to ensure they are inserted correctly.
- Don't forget to dispose of old batteries in an environmentally friendly way.

Attaching the supplied rubber feet

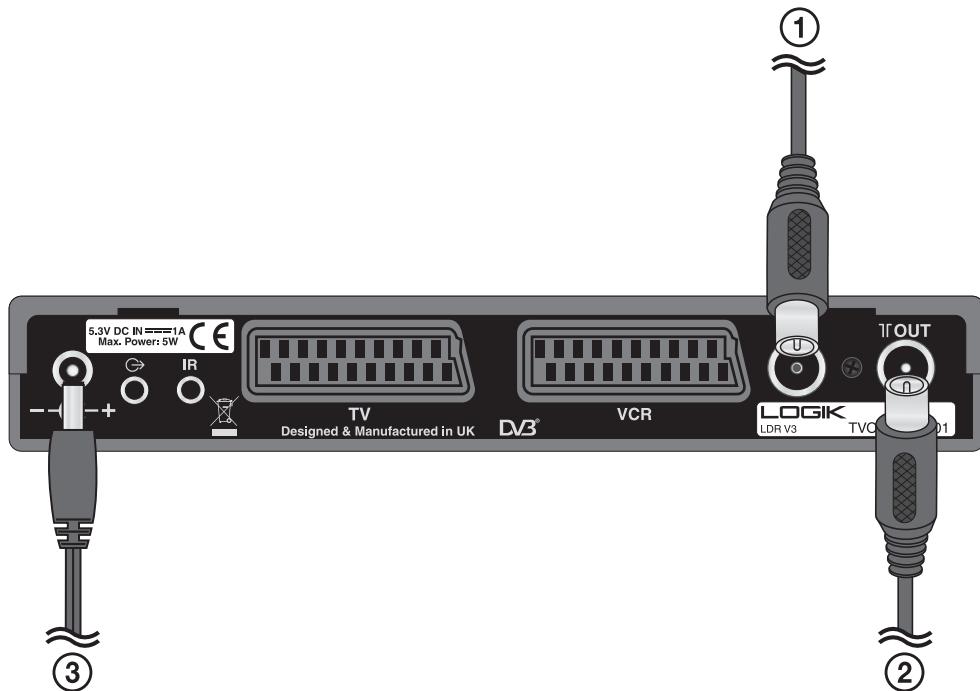


Connecting to a TV with a SCART socket



- ① To your TV (supplied SCART lead).
- ② From your aerial.
- ③ To your TV or VCR/DVD Recorder (supplied RF lead).
- ④ To your VCR or DVD Recorder (SCART lead not supplied).
- ⑤ To the mains power outlet (supplied power supply).
(Do not cut off the supplied power supply's plug.)

Connecting to a TV without a SCART socket



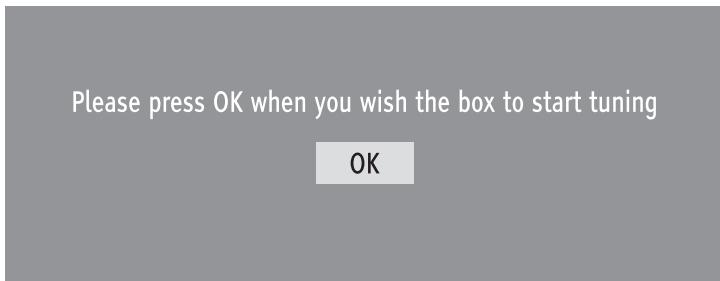
- ① From your aerial.
- ② To your TV (supplied RF lead).
- ③ To the mains power outlet (supplied power supply).
(Do not cut off the supplied power supply's plug.)

You will now need to tune a spare channel on your TV. The Digital TV Receiver automatically outputs a signal on RF Channel 38.

If Channel 38 is already in use, or interference lines appear on the picture, set the Digital TV Receiver's "RF Output" option to a different RF Channel (between channel 22 and channel 69) and retune your TV. Refer to page 24 for details on "RF Output".

Automatically tuning

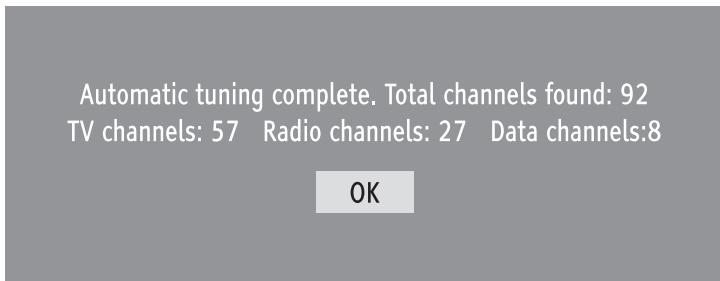
The first time you switch on your Digital TV Receiver you will see a screen like the one below:



Start up screen

Press the **[OK]** button on the remote control to begin automatic tuning.

When the automatic tuning has finished, a summary screen, like the one below, is displayed.



Automatic tuning summary screen

Press the **[OK]** button to remove the summary screen and start watching digital TV.

Changing channels

Press [**CH. ^**] or [**CH. V**] on the remote control to “hop” through the channels.

To choose a particular channel

Press one of the [**0-9**] buttons, then press the [**OK**] button. If you do not press the [**OK**] button, the Digital TV Receiver will change to the selected channel after approximately 2 seconds.

To select 2 or 3 digit channels (10 to 999), press the required [**0-9**] buttons in succession, then press the [**OK**] button. If you do not press the [**OK**] button, the Digital TV Receiver will change to the selected channel after approximately 2 seconds.

Channel hopping

The [**○**] button lets you keep an eye on two channels by switching between the current channel and the last channel you watched - so you can hop between the channels.

Using standby

When you’re not watching TV, you should set the Digital TV Receiver to standby. Press the [**○**] button to switch between ON (green POWER light on) and STANDBY (red POWER light on).

If you plan to leave the Digital TV Receiver unattended for a long period, put the Digital TV Receiver into standby and wait 20 seconds

Everyday use continued

before switching it off at the mains. (Don't worry - all of your settings will be saved.)

Automatic standby

Every day, at 3.30am, the Digital TV Receiver will automatically switch to standby mode to help reduce the amount of electricity it uses. If you are still watching TV at this time, a screen will be displayed allowing you to stop the Digital TV Receiver entering standby mode. It is also possible to deactivate this automatic standby mode by setting the "Update Channels" option to "Off". Refer to page 24 for more details on the "Update Channels" option.

Standby retune

When the Digital TV Receiver is in standby mode it will automatically search and add any new channels found to the channel list. In some cases, existing channels may be removed (e.g. when you are receiving your TV signal from 2 different transmitters). If this happens, you can stop the Digital TV Receiver searching for new channels in standby mode by setting the "Update Channels" option to "Off". Refer to page 24 for more details on the "Update Channels" option.

Screen saver in radio mode

When you are listening to a radio channel, the screen saver will automatically start if no button is pressed for 15 minutes. To remove the screen saver, press any button on the remote control.

Everyday use continued

Audio description

Audio description is an additional narration that describes all significant visual information such as body language, facial expression, scenery, action, costumes - anything that is important to conveying the plot of the story, event or image. Press the **[AD]** button on the remote control to switch on audio description (if available). Press again to switch off audio description.

Subtitles

Press the **[SUBTITLE]** button on the remote control to display subtitles (if available). Press again to switch off subtitles.

Home button

The **[HOME]** button on the remote control will cancel any on-screen menu and return the Digital TV Receiver to the first channel stored in the channel list (typically, BBC ONE).

The remote control



	Switches the Digital TV Receiver on/into standby.
	Turns the sound on/off.
SUBTITLE	Displays subtitles (if available).
AD	Switches Audio Description on/off.
0-9	Selects channels, enter PIN, use Help pages.
TV/RADIO	Switches between Digital TV channels and Digital Radio channels.
	Returns to the previous channel watched. Switches between 4 and 24 hours advance in TV Guide.
VOL. +/-	Adjusts the volume.
HELP	Displays/exits the Help pages.
BACK	Returns to the previous level in the menu. Exits TV Guide, Info and Menu (first level).
CH. ▲/▼	Selects the next/previous channel.
TV GUIDE	Switches the TV Guide on/off.
INFO	Displays programme information.
OK, ▲, ▼, ◀, ▶	Displays the Channel List/confirms a selection (OK button). Navigate the TV Guide/menu/Channel List/Info menu (▲, ▼, ◀, ▶ buttons).
MENU	Displays/exits the menu.
TIMER	Displays/exits the Timers menu.
SAVER	Switches the screen saver on. Press any button to cancel.
HOME	Exits current menu/screen and returns to normal TV mode, displaying the first channel stored in the channel list (typically, BBC ONE).
TEXT	Displays digital text (if available).
Coloured buttons	Selects options in digital text/TV Guide/Channel List/menu.

The front panel buttons

CH. ^ button

Selects the next channel.

CH. v button

Selects the previous channel.



I button

Switches the Digital TV Receiver on/into standby.
Additionally, press and hold for around 10 seconds to
reset the Digital TV Receiver.

Common on screen symbols

The following symbols may be visible in the TV Guide, Channel List and Info display:

Locked channel.

Timer has been set.

Radio channel.

Teletext available.

Swap channel.

Hide channel.

Multilanguage option available (audio and subtitle).

The Help pages

The Help pages give advice and information for many of the features of this Digital TV Receiver.

0 Help pages index
1 Channel banner
2 Channel information
3 Channel list
4 Edit channel list
5 Programme guide
6 Settings
7 Parental control
8 Tuning
9 Timers

page 0 / 9 ◀▶

To	Press
Access the Help pages...	[HELP] button.
Select a help topic...	[1]-[9] buttons.
Return to the index page...	[0] button.
Exit the Help pages and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the Help pages...	[HELP] or [BACK] button.

Additionally, pressing the **[HELP]** button whilst accessing any of the following will take you directly to the relevant Help page:

Channel Banner, Channel Information, Channel List, Edit Channel List, TV Guide, Settings, Parental Control, Tuning and Timers.

The Channel List

The Channel List displays all the available channels.



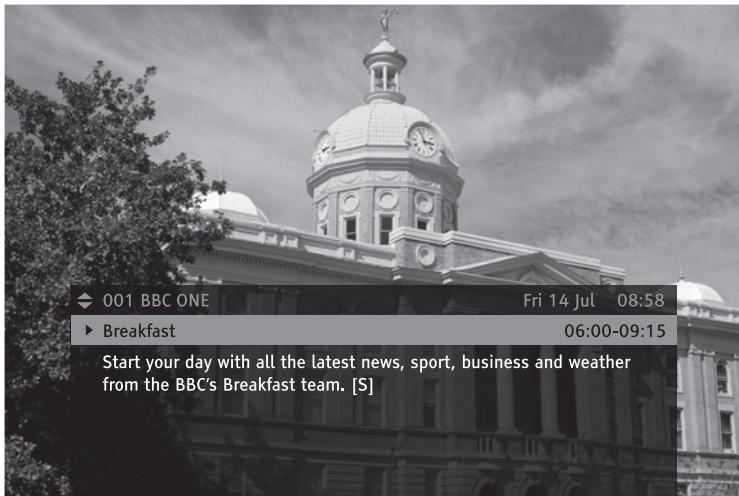
The Channel List

To	Press
Access the Channel List...	[OK] button while watching TV.
Select channels* ...	[▲] and [▼] buttons.
Display the previous nine channels in the list...	[RED] button.
Display the next nine channels in the list...	[GREEN] button.
Switch to the selected channel...	[OK] button.
Exit the Channel List and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the Channel List...	[BACK] or [BACK] button.

*The Digital TV Receiver automatically removes encrypted/subscription only channels from the Channel List.

The Info display

The Info display gives brief information on the current and future programmes.

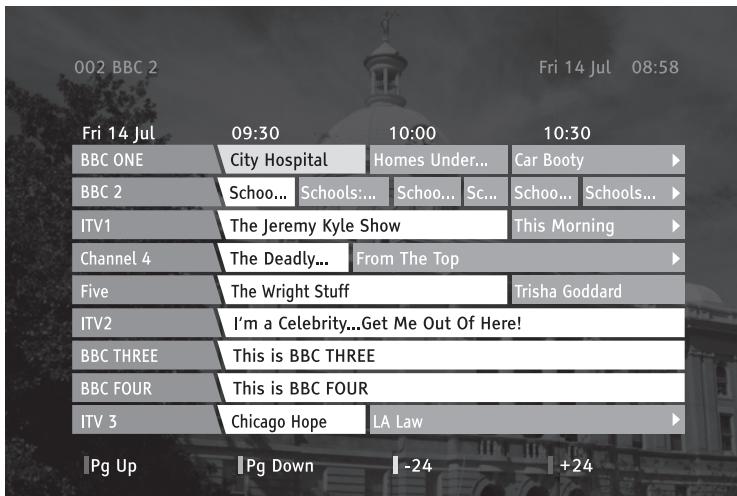


The Info Display

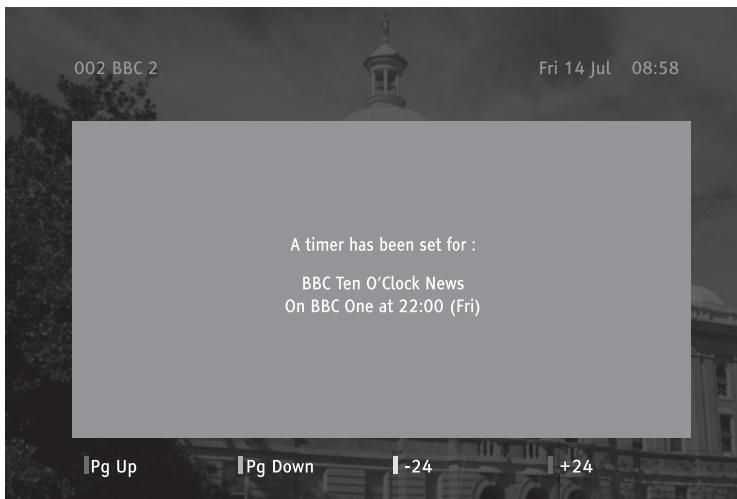
To	Press
Access the Info display...	[INFO] button.
View information for future/ previous programmes...	[▲], [▼], [◀] and [▶] buttons.
Set a reminder for future programmes...	[OK] button while highlighting a future programme.
Change the Audio setting...	[RED] button (if available).
Change the Subtitle setting...	[GREEN] button (if available).
Exit the Info display and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the Info display...	[INFO] or [BACK] button.

The TV Guide

The TV Guide displays programme information for the next 8 days (when transmitted by broadcasters). You can also set timers that will display a chosen programme when it starts.



The TV Guide



Setting a timer

To	Press
Access the TV Guide...	[TV GUIDE] button.
Move around the TV Guide...	[▲], [▼], [◀] and [▶] buttons.
Display the previous nine channels in the list...	[RED] button.
Display the next nine channels in the list...	[GREEN] button.
Move forward 4 or 24 hours...	[BLUE] button. (Press [○] to switch between 4 and 24 hours).
Move back 4 or 24 hours...	[YELLOW] button. (Press [○] to switch between 4 and 24 hours).
View selected programme information...	[INFO] button.
Preview a current programme...	[OK] button (while highlighting a current programme).
Switch to the current programme being previewed...	[OK] button (while highlighting a currently previewed programme).
Set a timer for a future programme...	[OK] button (while highlighting a future programme).
Cancel a timer...	[OK] button (while highlighting the required programme).
Exit the TV Guide and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the TV Guide...	[TV GUIDE] or [BACK] button.

The Timers screen

The Timers screen displays all the programmes that are currently set to display when they start. You can also set a manual timer and modify or cancel an existing timer.

Timers	Start	End	Date	Status
001 BBC One	19:30	20:00	18/06	Once
004 Channel 4	22:00	23:00	18/06	Weekly
003 ITV 1	19:00	19:30	19/06	Daily
Not set	--:--	--:--	--/--	Off
Not set	--:--	--:--	--/--	Off
Not set	--:--	--:--	--/--	Off
Not set	--:--	--:--	--/--	Off
Not set	--:--	--:--	--/--	Off
Not set	--:--	--:--	--/--	Off

The Timers screen

Edit timer	
1	Name
2	Start
3	End
4	Date
5	Mode
6	PIN

Editing a timer/Manually setting a timer event

*Use 'Mode' to set the timer event to occur 'Once', 'Daily' or 'Weekly'.

**When a timer event is set to display a programme on a locked channel, you will need to enter the PIN before the programme is displayed. If you enter your PIN when setting the timer event, the programme will be displayed automatically.

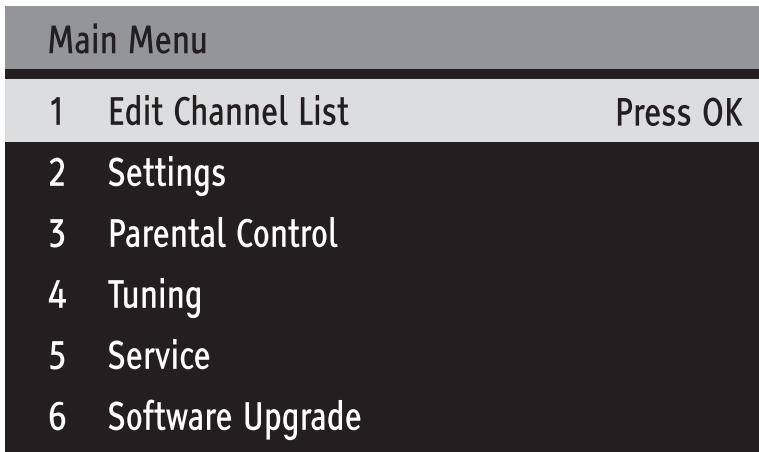
To	Press
Access the Timers screen...	[TIMER] button.
Move around the Timers screen...	[▲] and [▼] buttons.
Manually set a timer...	[OK] button (while highlighting the required timer event). See below for further information.
Edit a timer event...	[RED] button (while highlighting the required timer event). See below for further information.
Delete a timer event...	[GREEN] button (while highlighting the required timer event).
Exit the Timers screen and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the Timers screen and return to TV...	[TIMER] or [BACK] button.

Editing a timer event / Manually setting a timer event

To	Press
Move around the Edit timers screen...	[▲] and [▼] buttons.
Change the “Name”, “Mode”* and “PIN”** settings...	[◀] and [▶] buttons.
Change the “Start”, “End” and “Date” settings...	[0-9] buttons.
Save and exit the Edit timers screen...	[OK] button.

The Main Menu

The menu system lets you choose and change a wide range of your Digital TV Receiver's features



The Main menu

To	Press
Access the Main menu...	[MENU] button.
Move around the Main menu...	[▲] and [▼] buttons. (Alternatively, press the corresponding number button to directly highlight an option.)
Select an option...	[OK] button.
Select a setting...	[◀] and [▶] buttons.
Move back to the previous level...	[BACK] button.
Exit the Main menu and return to the first channel stored in the channel list (typically, BBC ONE)...	[HOME] button.
Exit the Main menu...	[MENU] or [BACK] button.

Edit Channel List

Hide Channels

Allows you to hide unwanted channels so that they do not appear on the TV Guide, Info and Channel List.

Press **[OK]** to select a channel to hide. An “X” appears next to channels that have been hidden. To make channels visible again, highlight them and press **[OK]** to remove the “X”.

Sort Channels

Allows you to rearrange the channel order. Press **[OK]** to select the channel you wish to move. Press **[▲]** or **[▼]** to select the new position, then press **[OK]** to move the channel.

Settings

Keypress Beep

Allows you to switch on the keypress beep. When switched on, the Digital TV Receiver will beep every time a button is pressed.

Subtitle

Allows you to set your preferred subtitle setting (if available).

Audio

Allows you to set your preferred audio setting (if available).

TV Out

Allows you to switch the picture output between RGB, Y/C and CVBS (via SCART socket only).

Picture Mode

Allows you to change between Widescreen, traditional (4:3 Normal) and traditional letterbox (4:3 Letterbox) picture formats.

RF Output

Allows you to select which RF Channel the Digital TV Receiver outputs a signal on. The default RF Channel is channel 38. If channel 38 is already in use, or interference lines appear on the picture, set RF Output to a different RF Channel (between channel 22 and channel 69) and retune your TV. If your Digital TV Receiver is connected to your TV by SCART lead, you can set this option to off by repeatedly pressing the [◀] button until “Off” is displayed.

Antenna Power

Allows you to send power to a connected active aerial or amplifier that requires a power supply to operate. When set to “On”, the Digital TV Receiver will output 5V/50mA from the “ Γ OUT” socket.

Update Channels

Allows the Digital TV Receiver to automatically search for new channels when in standby mode. It is recommended that this option be set to “Automatically”. This option also allows the Digital TV Receiver to switch to standby mode at 3.30am every day to help reduce the amount of electricity it uses.

Reset Digital TV Receiver

Allows you to reset the Digital TV Receiver. You will be asked to enter your PIN to reset the box (the default PIN is 0000).

Parental Controls

Set PIN

Allows you to change the PIN. The default PIN is 0000.

Lock Channels

Allows you to lock channels so they can only be viewed once the correct PIN is entered.

Press [OK] to select a channel to lock. A “” appears next to channels that have been hidden. To unlock channels, highlight them and press [OK] to remove the “”.

Tuning

Automatic Search

Allows you to automatically tune the Digital TV Receiver to search for any new channels that may have been launched.

Manual Search

Allows you to manually tune the Digital TV Receiver to search for any new channels that may have been launched.

Use the [0-9] buttons to enter a channel number then press [OK] to search. Any new channels found are automatically added.

Service

Manufacturers Details

Allows you to check the software and hardware versions running on your Digital TV Receiver.

Signal Strength

Allows you to check the signal strength and the transmitter name.

Software Upgrade

Allows you to search for software updates through your aerial (when available). As updates are handled automatically by your Digital TV Receiver it is not recommended that you use this option.

General problem solving

Should you experience a problem with your Digital TV Receiver which can't be resolved using the table below, put the unit into Standby mode, then unplug completely from the mains. Leave the unit unplugged for at least one minute before connecting again to the mains.

Problem	Possible cause/remedy
No picture/distorted picture...	<ul style="list-style-type: none">• Check the Digital TV Receiver is switched on.• Check the aerial is correctly connected to the Digital TV Receiver.• Check all connections between the Digital TV Receiver and the TV.• Check the TV is displaying the correct AV input (refer to your TV manual).• Check the signal strength.
Black and white picture...	<ul style="list-style-type: none">• Digital TV Receiver is set to output Y/C pictures and your TV does not support Y/C. Change the 'TV Out' setting.
No sound...	<ul style="list-style-type: none">• Check the TV is not muted.• Check the Digital TV Receiver is not muted.• Check the TV volume is turned up.• Check the Digital TV Receiver volume is turned up.• Check the aerial is connected correctly and the Digital TV Receiver is switched on.• Check all connections between the Digital TV Receiver and TV/Hi-Fi or Surround Sound System.
No power...	<ul style="list-style-type: none">• Check the supplied power supply is correctly connected and the Digital TV Receiver is switched on.
Remote control does not work...	<ul style="list-style-type: none">• Replace the batteries.

Helpline details

For general Freeview reception enquiries:

- Freeview: 0870 880 9980 or www.freeview.co.uk (calls charged at the national rate.)
- Digital TV Group: www.dtg.org.uk

Please refer to the product specification for further details on power requirements, etc. This product is for indoor use only.

Spares and accessories



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Visit Partmaster.co.uk today for the easiest way to buy electrical spares and accessories.

With over 1 million spares and accessories in stock we can deliver direct to your door the very next day.

Visit www.partmaster.co.uk
or call

0870 600 1338

(UK customer only, calls charged at National Rate)

For a replacement remote control for this product, please quote part number 20-153-005-12.

For a replacement power supply for this product please quote part number 20-150-003-00.

Product technical specifications

Physical Specifications

Size:	(W) 196mm x (H) 89mm x (D) 31mm
Weight:	0.23 kg

Power Requirements

Input Voltage:	5.3V DC (with supplied power supply)
Power Consumption (On):	5.4W
Power Consumption (STBY):	1.7W
Operating Temperature:	+10°C to +40°C
Storage Temperature:	-20°C to +60°C

Tuner

RF Input / Output Connectors:	1x IEC (Female) / 1x IEC (Male)
Channel Coverage:	UHF (B21 to B68 / 470MHz to 854MHz)

Video Decoder

Video Decoding:	MPEG-2 Main Level / Main Profile
Video Formats:	16:9 / 4:3 / 4:3 Letterbox
Video Outputs:	RGB / Y/C / CVBS (TV SCART = RGB / Y/C, VCR SCART = CVBS)

Audio Decoder

Audio Decoding:	MPEG-2 Layer 1
Audio Mode:	Stereo / Mono

AV Connectors

Video:	2x 21 Pin SCART (TV SCART = RGB / Y/C, VCR SCART = CVBS)
Audio:	1x 3.5mm Jack/miniTOS (Analogue Stereo / PCM Audio Optical SPDIF)

Supplied Accessories

Remote Control	Rubber Feet (2)
AAA / R03 Batteries (2)	Power Supply (5.3V 1Amp)
Quick Start Guide	SCART Lead
User Guide	RF Lead

Due to continued product improvement, this specification may change without notice. All information correct at time of going to press.

Important care and safety advice

This Digital TV Receiver has been manufactured to meet international safety standards, but you must take care to operate it safely.

It is important that you read these safety instructions. If you have any doubts about the installation, operation or safety of this Digital TV Receiver, please contact us.

Electrical warning:

- Your Digital TV Receiver contains a high voltage which is sufficient to cause a dangerous electric shock.
- Never remove the cover. There are no user-serviceable parts inside.
- Only use the supplied power supply (or manufacturer's replacement) with your Digital TV Receiver.
- Switch off the power supply from the mains wall socket before you disconnect any equipment from the Digital TV Receiver.
- Never push anything into holes, slots or other openings in the case

Positioning the Box:

- The Digital TV Receiver and leads should be placed so that they are not likely to be walked on or pinched by items placed upon or against them.
- The mains plug must be readily accessible and operable in order to disconnect mains power whenever required.
- Do not expose your Digital TV Receiver to direct sunlight or to extreme temperatures (above 40°C or below 10°C), high moisture levels or dust.
- Condensation may accumulate on the Digital TV Receiver if it is subjected to sudden changes in temperature. In this case, allow the Digital TV Receiver to rest for one hour before use.
- Allow at least 10cm on all sides of the Digital TV Receiver (including the top, but excluding the base) for ventilation. Do not place the Digital TV Receiver on top of or underneath other equipment.

Important care and safety advice continued

- Do not place the Digital TV Receiver on an unstable surface or on a bed, sofa, rug, or similar surface as this may block air ventilation and cause it to overheat. Never place the Digital TV Receiver over a radiator or in an unventilated cabinet.
- Do not expose the Digital TV Receiver to drips or splashes and do not place any objects filled with liquids on the Digital TV Receiver.

Cleaning:

- Always disconnect from the mains supply before cleaning. Wipe with a lint-free cloth. Never use detergents, liquid cleaners or aerosol cleaners.

Unplug when not in use:

- When not in use for an extended period, unplug the Digital TV Receiver from the mains outlet. Do not overload wall outlets and extension adaptors as this can result in a risk of fire or electric shock.

Use only authorised servicing. If any of the following occur:

- Any of the cables or plugs are damaged.
- Liquid has spilled onto, or objects have fallen into, the Digital TV Receiver.
- The Digital TV Receiver has been dropped or the casing damaged.
- The Digital TV Receiver does not operate normally

Carefully unplug the Digital TV Receiver from the electrical outlet and contact the store where you bought this Digital TV Receiver. Alternatively, contact our Digital Helpline.

Notes

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