# currys essentials

# **DIGITAL SET-TOP BOX**

INSTRUCTION MANUAL C1STB11



# Content

Unpacking4				
Product Overview				
Front View5				
Right View5				
Rear View5				
Remote Control				
Installing Batteries in the Remote Control8				
Remote Control Operation Range9				
Connections				
Connecting to the TV10				
Connecting to External AV Equipment11				
Connecting a USB Storage Device12				
Initial Setting13				
Plug In and Switch On13				
First Time Installation13				
Basic Operation14				
Using the EPG (Electronic Programme Guide)14				
Changing the Channel15				
Changing the Volume15				
Using Subtitles15				
Using Digital Teletext15				
The Info Banner16				
Channel Organiser Menu17				
Delete17				
Recorder17				
Rename				

Favourites Menu
New19
Edit19
Reorder
Rename
Delete
Setup Menu22
Languages
TV Setup23
Parental Control24
Service Setup25
Software Update
System Information
Auto Standby Setting
Multimedia Menu31
My Photo31
My Music
Hints and Tips34
Specification
Safety Warnings

Thank you for purchasing your new Currys Essentials Digital Set-top Box. We recommend that you spend some time reading this instruction manual in order that you fully understand all the operational features it offers. You will also find some hints and tips to help you resolve any issues.

Read all the safety instructions carefully before use and keep this instruction manual for future reference.

# Unpacking

Remove all packaging from the unit. Retain the packaging. If you dispose of it please do so according to local regulations.

The following items are included:



The Unit



Remote Control and Batteries P.N.: 50481156101



Instruction Manual P.N.: C1STB11-IB-002

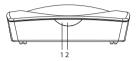


Quick Start Guide P.N.: C1STB11-QSG-002

If items are missing, or damaged please contact Partmaster (UK only). Tel: 0844 800 3456 for assistance.

# **Product Overview**

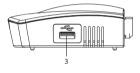
### **Front View**



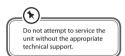
### Standby Indicator Illuminates green when the unit is turned on. Illuminates red when the unit is in standby mode.

 Remote Sensor Receive the signals from the remote control.

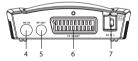
### **Right View**



 USB Socket Allows the insertion of a USB storage device to play photo and music files.



**Rear View** 



- RF IN Connects to an aerial.
- RF OUT Connects to TV's aerial output socket.
- 6. TV SCART Connects to a TV with SCART output socket.
- AC IN ~ Connects to the mains plug to the mains socket.

## **Remote Control**

- O STANDBY Button Press to turn the unit to on and standby.
- A Button Press to mute and restore the sound output.
- 0-9 Number Button
   Press to enter values and select the channel directly by entering its number.
- FAV Button Press to switch between your favourite channels.
- 5. TV/RADIO Button

Press to switch between TV and music programme.

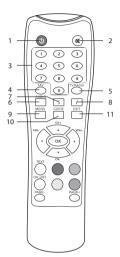
6. AUDIO Button

Press to switch between the audio languages (only applicable when the TV programme has this feature).

- S Button Press to set up the available subtitle.
- i Button Press to display information about the current programme.
- MENU Button Press to display the main menu of the unit.
- GUIDE Button
   Press to display the EPG Electronic
   Program Guide.
- 11. EXIT Button

Press to exit the main menu of the unit.

The device will automatically enter into the STANDBY mode if no operation in 3 hours. Press the O STANDBY button again to turn the power on. The standby reminder will pop up 2 minutes before entering into the STANDBY mode.



12. CH+ / CH- Button Press to select a channel.

### Vol+ / Vol- Button

Press to adjust the volume.

### **▲▲▼►** Button

Press to allow you to navigate the menus and adjust the system settings to your preference.

### **OK Button**

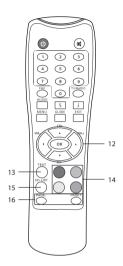
Press to confirm selection in OSD menu.

13. TEXT Button

Press to turn on/off teletext/MHEG-5 function.

- Colour Buttons (Red/Green/Yellow/Blue) The features of these four coloured buttons are defined on different channels, each button will correspond to various coloured page numbers and functions provided by Television broadcasters.
- 15. **CH. LIST Button** Press to display the channel list.
- 16. PAGE- / PAGE+ Button

Press to go to the previous / next page in teletext or some menus.

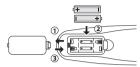


11年6月8日 下午

7

### Installing Batteries in the Remote Control

- Press and lift the battery cover of remote control.
- Insert 2 x AAA size batteries and make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.



3. Close the battery cover.

### **Handling the Batteries**

- Improper or incorrect use of batteries may cause corrosion or battery leakage, which could cause fire, personal injury or damage to property.
- · Only use the battery type indicated in this manual.
- When the batteries are exhausted, the remote will not function. Replace both batteries at the same time with new ones.
- Do not install new batteries with used ones and do not mix different types of batteries.
- Do not dispose of used batteries as domestic waste. Dispose of them in accordance with local regulations.

### Handling the Remote Control

- · Take care of your fingernails when you press and hold the battery release tab.
- · Do not drop or cause impact to the remote control.
- · Do not spill water or any liquid on the remote control.
- · Do not place the remote control on a wet object.
- Do not place the remote control under direct sunlight or near sources of excessive heat.
- Remove the battery from the remote control when not in use for a long period of time, as it could cause corrosion or battery leakage and may result in physical injury and/or property damage including fire.

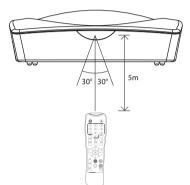
8

11年6月8日 下午



# **Remote Control Operation Range**

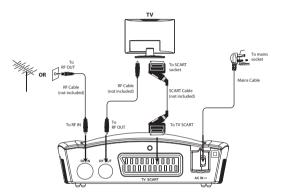
Point the remote control unit no more than 5 metres from the remote control sensor and within  $60^\circ$  in front of the unit. The operating distance may vary depending on the brightness of the room.



9

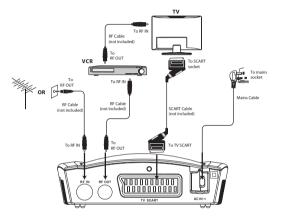


# Connecting to the TV



- Make sure your TV and any other equipment you are connecting to are switched off.
- Connect one end of the RF coaxial cable (not supplied) to the aerial socket on the wall and the other end of the cable to the RF IN socket of the unit.
- Connect another RF coaxial cable (not supplied) between the RF OUT socket of the unit and the RF IN socket on your TV.
- Connect one end of the SCART cable (not supplied) between the TV SCART socket of the unit and the SCART socket on your TV.
- Plug in the mains plug into the mains socket after you have completed all the connections.

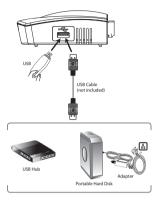




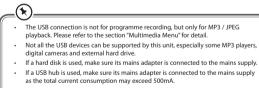
# **Connecting to External AV Equipment**

- Make sure your TV and any other equipment you are connecting to are switched off.
- Connect one end of the RF coaxial cable (not supplied) to the aerial socket on the wall and the other end of the cable to the RF IN socket of the unit.
- Connect another RF coaxial cable (not supplied) between the RF OUT socket of the unit and the RF IN socket on your external AV equipment.
- Connect the RF coaxial cable (not supplied) between the RF OUT socket of your external AV equipment and the RF IN socket on your TV.
- Connect one end of the SCART cable (not supplied) between the TV SCART socket of the unit and the SCART socket on your TV.
- Plug in the mains plug into the mains socket after you have completed all the connections.

# **Connecting a USB Storage Device**



- Make sure your TV and any other equipment you are connecting to are switched off.
- 2. Connect your USB storage device to the USB port of your TV.
- Connect one end of the SCART cable (not supplied) between the TV SCART socket of the unit and the SCART socket on your TV.
- Plug in the mains plug into the mains socket after you have completed all the connections.



- The maximum supported storage space of the hard disk is 1TB.
- Disconnect the USB storage device if it is not in use.



# **Initial Setting**

## **Plug In and Switch On**

Plug the mains plug into a mains socket and switch on. The green standby light on the front will come on and then go to standby. Press the **O STANDBY** button to turn it on. Switch your TV on and select the Scart input.

- Ensure that the aerial is connected to your unit before starting the first time installation.
  - Please take some time to perform the first time installation when using the product for the first time.

### **First Time Installation**

- The first time installation screen will appear on screen. Then press the **OK** button to go to next page.
- Press the ◀► buttons on the remote control to select the aspect ratio you desire to display after scanning the channels. Press the OK button. The unit will automatically begin to tune.
- The scanning progress screen will be displayed, showing you how many channels have been found and saved. The tuning may take several minutes to complete. When the scanning is complete, your unit is ready to use. After scanning is complete, the channels are arranged in a preset order.





# **Basic Operation**

## Using the EPG (Electronic Programme Guide)

- The Electronic Programme Guide, or EPG, is an on-screen TV guide. It shows all scheduled programmes seven days in advance for every tuned in channel. Press the **GUIDE** button to access the **TV GUIDE** menu.
- You can press the ▲▼ buttons to select a different channel. Press the ▲> buttons to select the programme and then press the OK button to watch the programme. Press the BLUE button to move to the next day's schedule. It will exit the TV GUIDE menu and switch to the TV programme.
- Press the GUIDE button to access the TV GUIDE menu again. Press the BLUE button to move to the next day's schedule and the YELLOW button to move to the previous day.
- Image: Product state
   10-20
   0-10-2010

   20
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120
   120</t



 To set a reminder, scroll to a future programme and press the Green button. The programme you set will turn green to remind you. The unit will automatically tune to the selected programme when it starts.



\_()\_

If a reminder has been set your unit will automatically change channel unless you press the **EXIT** button to cancel the reminder.

Your EPG also contains digital radio channels.

## **Changing the Channel**

Press the **CH+** / – button to select the channel you want to watch. Alternatively press the **0-9** buttons to key in the channel number.

Press the **CH. LIST** button to enter the channel list and then press the ▲▼ buttons to highlight and select the channel. Press the **OK** button to watch. When you change the channel the info bar will be displayed for a few seconds.

001 BBC ONE	11:00 06/12/2010

## **Changing the Volume**

You can change the volume of your unit by pressing the VOL+ / - buttons. VOL+ will increase the volume and VOL- will decrease the volume.

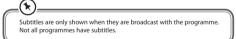
To turn the volume off, press the 🗱 button on the remote control. To turn it back on, press the 🕱 button again or press the **VOL+** / - buttons.

## **Using Subtitles**

To use subtitles, press the **S** button on the remote control. The subtitle options will be displayed on screen.

vailable

Press the ▲▼ buttons to select an available subtitle language. Press the **OK** button to select it.



## Using Digital Teletext

Many digital channels also provide digital teletext. For example this could be information about programmes, the weather, news and many other topics.

To use digital teletext, press the TEXT button on the remote control.



## The Info Banner

- 1. The info banner can be accessed when you are watching a TV programme, by pressing the *i* button.
- The info banner gives you the date, and time of the current programme, and also shows you the programme name.
- Press the button to see the details of the next programme.
- If you press the *i* button again you will be shown extended information about the programme.
- Press the EXIT button to close the info banner and return to normal TV viewing.



001 BBC ONE	NOW	11:00	06/12/2	D10
11.00 - 11:45 Real	Recue			
11/20. Nick Knowles a from the work of the en				
7-year old Lucy's hear				
0.100	Next G	CH+/CH-	0	

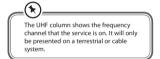
16

# **Channel Organiser Menu**

 Press the MENU button to enter the MAIN MENU.



 Press the ▲▼ buttons and then press the OK button to select Channel Organiser.





### Delete

- Press the RED button to delete channels. The PIN window will display on the screen.
- Each time you delete a channel, the PIN windows will display on the screen. Press the 0-9 buttons to enter PIN number. The default PIN number is 0000.



### Reorder

- Press the CH+ / button to select a channel and then press the GREEN button to re-order the selected channel.
- Press the ▲▼ buttons to move the selected channel to a new position and then press the OK button to save the new position. Press the GREEN button to cancel with no change of position.

SERVICE ORGANISER			
006	BBC Choice	BBC	25
007 👄			
033 👄			
0	Select CR T	o View	
Õ	Delete OR	eorder 🔵 i	Rename

### Rename

- Press the YELLOW button to change the favourite list name. The EDIT window will display on the screen.
- Press the AVP buttons to select characters, and then press the OK button to choose a character. Repeat the same setup until the new name is displayed in the text field.
- Press the GREEN button to save the new name and exit the menu. Press the YELLOW button to cancel the current edit and return to the previous menu with no name change.



- between upper-case and lower-case.
- Press 'Delete' to backspace/delete the last character.





# **Favourites Menu**

- 1. Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Favourites.



F.	VOURITES		
OFF			
FAVOURITES 1			
G Select	C Enable		
Delete	New	Edt	ľ

### New

Press the GREEN button to add a new favourite list.

### Edit

- Press the ▲▼ buttons to select a favourite list from the FAVOURITES window. Press the YELLOW button to edit FAVOURITES.
- b. Press the ▲▼ buttons to select a channel you wish to add from the left side of the EDIT FAVOURITES window. Press the OK button to the channel to the favourite list in the right window.



Press the ▶ button to enter to the right window and then press the ▲▼ buttons to select a channel to edit channels if necessary.



## Reorder

- Press the GREEN button to reorder favourite channels.
- Press the ▲▼ buttons to move favourite channels, and then press the OK button to confirm.
- Press the GREEN button again to cancel the operation.

### Rename

- Press the YELLOW button to change the favourite list name. The EDIT window will display on the screen.
- b. Press the AVP buttons to select characters, and then press the OK button to choose a character. Repeat the same setup until the new name is displayed in the text field.



- Press 'Delete' to backspace/delete the last character.
- c. Press the GREEN button to save the new name and return to previous menu. Press the YELLOW button to cancel the current edit and return to previous menu with no name change.



6

# Delete

- a. Press the CH+ / buttons to select a channel from the favourite list.
- b. Press the RED button to delete the selected channel.

To enable your favourites list, select it and then press the **OK** button. To turn favourites off, select **OFF** and press the **OK** button.



# **Setup Menu**

The setup menu lets you change the default settings of your unit.

### Languages

- Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.

MAIN MEN	۰U
Channel Organiser	
Favourites	
Setup	
Multimedia	
Select	Enter Menu

 Press the ▲▼ buttons to select Languages and then press the OK button.



 Press the ▲▼ buttons to select the desired option and then press the ◀▶ buttons to change the setting. Press the OK button to confirm.



Audio	Select the audio channels, which are available in DTV mode.
On Screen	Select an available text language to be used in the
Display	menus and off-air service information.

# Not all programmes have alternative audio available and English will be used instead.

 The on screen display setting is always set to English and there are not any other options available.

## **TV** Setup

- 1. Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.
- Press the ▲▼ buttons to select TV Setup and then press the OK button.



 Press the ▲▼ buttons to select the desired option and then press the ▲▶ buttons to change the setting. Press the OK button to confirm.



Television Type	Select the aspect ratio (4:3 / 16:9) that this unit is connected to.
Widescreen	Select what the user requires to be displayed for 16:9 transmissions (Letterbox / Full Frame).
	<b>Note:</b> This option is only available when 16:9 format content is transmitted under 4:3 Television Type option.
Standard	Set the SCART output mode (CVBS / RGB).
	<b>Note:</b> Select CVBS to output a standard composite video. Select RGB to output a better picture quality.
<u>()</u>	

If selecting 4:3 you have additional settings available to choose between Letterbox and Full Frame. There will be two blank bars on the top and bottom of the screen if a 16:9 program is broadcast.

5. The standard setting is used to select between RGB and CVBS.

Some older TVs may not support RGB. RGB will give you a better picture quality than CVBS and is the default setting.

## Parental Control

- Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.
- Press the ▲▼ buttons to select Parental Control and then press the OK button.

l	MAIN MENU	•
	Setup	
	Select 💿 Enter Menu	

SETUP MENU	
Languages TV Setup	
Parental Control Service Setup	
Software Update System Information	
Auto Standby Setting	
🕒 Select 💿 Enter Menu	

 A PIN window will display on the screen. Use the 0-9 buttons to enter 4-digit PIN. The default PIN code is 0000. The Parental Control menu will display on the screen.



### **Change PIN**

- Press the ▲▼ buttons to select Change PIN. The CHANGE PIN window will display on the screen.
- Use the 0-9 buttons to enter numbers in Enter New PIN and Confirm New PIN. Press the OK button to confirm.



24

### Lock / Unlock Services

- Press the ▲▼ buttons to select Lock/Unlock Services and then press the OK button.
- Press the CH+ / button to select channels and then the OK button to lock or unlock channels.



## Service Setup

- Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.
- Press the ▲▼ buttons to select Service Setup and then press the OK button. The SERVICE SETUP window will be displayed.







### **Rescan Channel**

 Press the ▲▼ buttons to select Rescan Channels and then press the OK button.



- 2. The scanning will be started and replace all the existing services.
- 3. After all available channels have been searched, the unit will enter a TV channel automatically to receive programme.



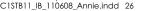
## Manual Scan

- Press the AV buttons and then press the OK button to select the Manual Scan.
- Press the ▲▼ buttons to select scan services from MANUAL SCAN - DIGITAL TERRESTRIAL.
- Press the ▲▼ buttons to select the desired option and then press the **I** buttons to change the setting.



UHF Channel	Sets the required UHF channel. This will automatically fill in the frequency entry. The options are 21/474000kHz69/858000kHz.
Frequency	Overrides and sets the frequency in kHz.
Tx Mode	Selects the required transmission mode (2K and 8K).
Guard Interval	Selects the required guard interval (1/4, 1/8, 1/16 and 1/32).
Scan	Select "Started" or "Stopped" to start or stop a service scan.

4. Press the PAGE+ / - button to change the channel in the preview window.







- Press the ▲▼ buttons and then press the OK button to select the Restore Factory Default.
- The Restore Factory Default screen will appear on screen. Press the OK button to select YES. Press the EXIT button to select No then return to normal TV viewing.
- After restore factory default setting, the first time installation screen will display on the screen. Press the OK button to continue the setup.
- Select the TV type using the ◀► buttons. Press the OK button.
- The tuning progress screen will be displayed, showing you how many channels have been found and saved. Scanning may take several minutes to complete. After all available channels have been searched, the unit will enter a TV channel automatically to receive programme.

If you are in an area that can receive more than one TV region you will see the region selection screen. Select your preferred region from the list shown and then press the **OK** button. Your unit has now been retuned.

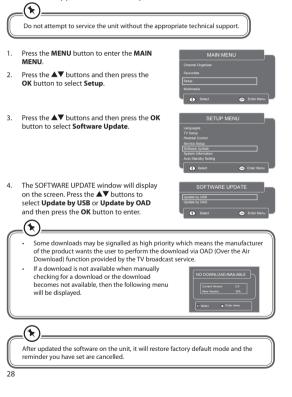


Restore Factory Defau

OK

### Software Update

This function allows you to update the product's system software by USB connection or by OAD setting. OAD (Over the Air Download) means that firmware (a products in-built software) can be sent, installed and updated via a TV broadcast and therefore can be received by your unit via the aerial system.



## System Information

- 1. Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.
- Press the ▲▼ buttons to select System Information and then press the OK button to display the DTV information.



SETUP ME	ENU	
TV Setup Parental Control		
Service Setup		
System Information		
Auto Standby Setting		
Select	🐵 Enter Menu	J



# **Auto Standby Setting**

- 1. Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Setup.

MAIN ME	NU
Channel Organiser	
Setup	
Select	🛞 Enter Menu

 Press the ▲▼ buttons to select Auto Standby Setting and then press the OK button to confirm.

SETUP MEN	۰U
Languages	
TV Setup	
Parental Control	
Auto Standby Setting	
G Select	🐵 Enter Menu

 Press the ▲▶ buttons to select 3 Hours / 4 Hours / OFF. Press the OK button to confirm and then press the EXIT button to exit the main menu. The default setting is set to 3 Hours.

Au	to Standl	by Set	ting	
3 Hours				
•	Change	۲	Store Entry	ſ

The unit will automatically switch to standby mode 3 hours after the last time the remote control was used. A reminder screen will pop up and count down before the unit switches to standby mode. To turn off the auto standby function, select OFF on the auto standby setting. To save energy you should always turn the auto standby setting back tor 3 Hours<sup>6</sup> or 4 Hours<sup>6</sup>.



# **Multimedia Menu**

The multimedia function is used to playback MP3 and JPEG files via a USB drive.

# **My Photo**

- Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Multimedia.



- Press the ▲▼ buttons to select My Photo and then press the OK button to confirm.
- If you have images in the root folder they will load and show on-screen. To navigate around the window press the ◄▲▼▶ buttons.



If your USB drive contains many folders, press the **BLUE** button and then press the **▲▼** buttons to select a folder included photos.



5. Press the *i* button after playback a picture you selected.

Button	Function	
RED	Zoom image.	
GREEN	Select music file on your USB flash drive.	
YELLOW	Flip image horizontally.	
BLUE	Flip image vertically.	
▲ or ▼	Select next / previous image.	
<b>∢</b> or <b>▶</b>	Rotate image.	
ок	Start slideshow.	
EXIT	Close multimedia and exit to live TV broadcasting.	



6. After slide show, press the *i* button to select the below features.

Button	Function
RED	Play / Pause in slide show mode.
GREEN	Select music file on your USB flash drive.
YELLOW	Select repeat Once / All.
BLUE	Select Fast / Middle / Slow for the speed of slide show.
▲ or ▼	Select next / previous image.
MENU	Back to the Thumbnail.



# **My Music**

- Press the MENU button to enter the MAIN MENU.
- Press the ▲▼ buttons and then press the OK button to select Multimedia.



- 3. Press the ▲▼ buttons to select My Music and then press the OK button to confirm.
- 4. If you have MP3 files in the root folder they will load and show on-screen in the right hand column.
- Press the ▲▼ buttons to select an MP3 file and then press the **OK** button to confirm the selected MP3 music file. Or press the ▲ button and then press the ▲▼ button to select a different folder in the left hand column. After selecting the folder, press the button to the right hand column. Press the ▲▼ buttons to select the music at this folder.





- Supported file: mp3.
- The "Unsupport Format" will show when selected the unsupport file format.

Button	Function
RED	Play/Pause the MP3.
GREEN	Fully stop playback of the MP3
YELLOW	Change the repeat mode between Repeat Off, Repeat All, or Repeat One.
BLUE	Increase the playback speed of the MP3.
	$(\rightarrow x 1, \rightarrow x 2, \rightarrow x 3, \text{ then return normal playback})$
i	See the available and used space on your USB flash drive.
🛦 or 🔻	Move up and down the column.
<b>∢</b> or ►	Swap between left and right columns.
ок	Select to confirm.
EXIT	Close multimedia and exit to live TV.



My Music	Repeat Al
Music : 13 Songs	001.01.MP3
Root(USB)	002.02.MP3
IMAGES-1	003. 03.MP3
	004.04.MP3
	005.05.MP3
	006.06.MP3
<u> </u>	
PapPase Scop	Node Tast

# **Hints and Tips**

If a problem does occur, it may often be due to something very minor. The following table contains various tips.

Problem	Solution
No power	<ul> <li>Check to make sure the mains plug is plugged into the mains outlet.</li> </ul>
	Make sure there is power to the mains socket.
No pictures	Check the aerial connection is connected properly.
	<ul> <li>Check the connections between the unit and external equipment.</li> </ul>
	Check the power of external equipment is turned on.
	<ul> <li>Switch to another channels. If their signals are fine, it is likely that the problem is from the TV station.</li> </ul>
Unclear or unstable	Check that the aerial is connected.
picture	<ul> <li>Adjust or move your aerial to a different location.</li> </ul>
	<ul> <li>Adjust from Menu setting to select the correct TV system settings.</li> </ul>
No sound or noisy	Check the connection of the aerial.
sound	<ul> <li>Check that the aerial is not broken.</li> </ul>
	Press the VOL+ / – button or mute on the remote control.
Remote control	<ul> <li>Make sure there are no obstructions between the remote control and the unit.</li> </ul>
	<ul> <li>Replace the remote control batteries if the remote control has lost power.</li> </ul>
	<ul> <li>Check that the batteries are installed with the correct polarities (+ and –).</li> </ul>
	<ul> <li>Remove any obstacles between the remote control unit and the remote control signal sensor.</li> </ul>

34

Problem	Solution
DTV interference	The reception becomes weak under rainy or cloudy weather.
	<ul> <li>The effect of the intervening terrain (e.g. mountains and valleys) can weaken the quality of signals.</li> </ul>
	<ul> <li>Place the unit in a flat and open area to get good signal reception.</li> </ul>
	<ul> <li>Placing the unit nearby tall buildings will cause poor signal reception.</li> </ul>
	<ul> <li>Placing the unit near the window can improve the signal reception quality.</li> </ul>
If the picture on TV set is only colour bar via SCART cable	<ul> <li>Select a proper SCART output (RGB or CVBS) from the TV setup menu in the main menu.</li> </ul>
The unit does not work properly	Please restart the unit.
Lost Password	<ul> <li>Select the Parental Control setting in the Setup Menu, then enter the following master password "1307". The master password clears your previous password and allows you to enter a new password.</li> </ul>



# Specification

Tuner and channel	RF input connector     (IEC-TYPE, IEC169-2, female)
	RF output connector (IEC-TYPE, IEC169-2, male)
Decoder	
Transport stream	MPEG-2 ISO/IEC 13818
Profile level	MAX. 15Mbit/s
Input rate	MPEG-2 Main profile @main level
<ul> <li>Video format</li> </ul>	4:3/16:9 Switchable
Audio format	MPEG Layer I & II, 32 / 44.1 / 48KHz
<ul> <li>Video output</li> </ul>	RGB, CVBS
Connection	
Tuner	RF input / RF output
• Video	TV SCART
Power supply	
Input voltage	AC 100-240V ~50/60Hz
Power consumption	MAX. 6W
Dimension	120 x 100 x 35mm
Weight	240 g

Features and specifications are subject to change without notice.

36

# **Safety Warnings**

Read all the instructions carefully before using the unit and keep them for future reference.

Retain the manual. If you pass the unit onto a third party make sure to include this manual.

Check that the voltage marked on the rating label matches your mains voltage.

### Damage

Please inspect the unit for damage after unpacking.

Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way switch off, withdraw the mains plug and consult your dealer.

### Location of Unit

The unit must be placed on a flat stable surface and should not be subjected to vibrations.

Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.

The mains socket must be located near the unit and should be easily accessible. This unit is designed for indoor use only.

### Temperature

Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources such as radiators or gas/electric fires.

Avoid exposure to direct sunlight and other sources of heat.

### **Naked Flames**

Never place any type of candle or naked flame on the top of or near the unit.

### Moisture

To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit.

If you spill any liquid into the unit, it can cause serious damage. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.

### Ventilation

To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.

Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.

### Safety

Always disconnect the unit from the mains supply before connecting/ disconnecting other devices or moving the unit.

Unplug the unit from the mains socket during a lightning storm.

### **Mains Cable**

Make sure the unit or unit stand is not resting on top of the mains cable, as the weight of the unit may damage the mains cable and create a safety hazard. If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

### Interference

Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the operating performance of the unit, and cause a distorted picture or sound.

### Standby

The Ü button on the remote control does not switch off the unit completely. The unit will continue to draw electricity from the mains supply while in standby. In the interests of safety and to avoid unnecessary energy consumption, never leave the unit in standby while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Switch it off and disconnect the mains plug from the mains socket.

### Batteries

Batteries used in the remote control for this unit are easily swallowed by young children and this is dangerous.

Keep loose batteries away from young children and make sure that the battery holder tray is secure in the remote control. Seek medical advice if you believe a cell has been swallowed. Please dispose of batteries correctly by following the guidance in this manual.

### Supervision

Children should be supervised to ensure that they do not play with the unit and the remote control.

Never let anyone especially children push anything into the holes, slots or any other openings in the case - this could result in a fatal electric shock.





The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the manual accompanying the unit.

### Service

To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.

Do not open any fixed covers as this may expose dangerous voltages.

### Maintenance

Ensure to unplug the unit from the mains socket before cleaning.

Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface.

Do not use liquids to clean the unit.

# 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 unit 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 unit please see page 25-26 of this instruction manual.

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.



Visit us at digitaluk.co.uk call us on o845 6 50 50 50†

NOTE: If you require a replacement for any of the items listed below, please quote their
corresponding part numbers:

Replacement Part	Part Number
Remote Control	50481156101



Visit Partmaster.co.uk today for the easiest way to buy electrical spares and accessories. With over 1 million spares and accessories available we can deliver direct to your door

the very next day. Visit www.partmaster.co.uk or call 0844 800 3456 (UK customers only) Calls charged at National Rate.

### Notes for battery disposal

The batteries used with this product contain chemicals that are harmful to the environment. To preserve our environment, dispose of used batteries according to your local laws or regulations. Do not dispose of batteries with normal household waste.

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



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.

The FREEVIEW word and logo are trademarks of DTV services Ltd and are used under licence. ©DTV Services Ltd 2002

All trademarks are the property of their respective owners and all rights are acknowledged.

DSG Retail Ltd • Maylands Avenue • Hemel Hempstead Herts • HP2 7TG • England

(P.N.: C1STB11-IB-002)