

Troubleshooting

Problem	Possible Reasons	What To Do
The LED indicator does not glow.	Power Adaptor is not connected or low power is disabled.	Check if the AC adaptor is plugged into the power socket and STB is in low power standby mode. Low power setting can be modified under configuration menu.
No picture or sound.	No signal or weak signal.	
Changes in the settings have not taken effect.	The set top box was unplugged without first switching to standby mode.	Make sure that the box is in standby mode before unplugging it from the mains.
The remote control is not working.	<ul style="list-style-type: none"> • The set top box is in standby. • Remote control is out of range. • Batteries are exhausted. 	<ul style="list-style-type: none"> • Press the STANDBY button. • Check that the remote control range is clear. • Replace the batteries with new ones.

File Extensions Supported by the Media Browse

Media	Extension
Picture	jpeg, jpg, jpe, jfif
Video	ts, avi, mp4, wmv, mkv
Audio	mp3
Subtitle	srt, sub

GENERAL CHARACTERISTICS

Power supply for set-top box	12 V DC 2Amp
Preferred DC Adaptor	220 - 240 V AC, 50-60Hz
Input Frequency	470Mhz-862Mhz
Frequency Band	UHF
Maximum Power consumption	17,5 W
Standby Power Consumption	0,5 W
Operating temperature	5°C to +40°C
Storage temperature	-15°C to +55°C
Humidity	25 to 75 % rel
Physical dimensions	231x137x43mm
Weight	0,9kg

HARDWARE CONFIGURATION

Main Processor	BCM7230
Flash Memory	128 MB
DDRRAM	512 MB

DIGITAL CAPABILITIES

Transmission Standards	MPEG2, MPEG4 HD DVB-T-2
Frequency Band	UHF

DEMODULATION

COFDM	with 2K/8K FFT mode.
FEC	for all DVB Modes.(Automatically found)
16QAM, 64QAM, 256QAM with 1k, 2k, 4k, 8k, 16k, 32k FFT mode	

VIDEO

ALL MPEG-4 (part 10) MP@ML Video Decoder	
Aspect Ratio	4:3, 16:9 with pan vector
RGB analogue outputs.	BW ≥ 5MHz at 0.5 to 5 MHz sweep signal
CVBS analogue output.	

Profiles

MPEG-4 H.264/AVC HP@L 4.0, MP@L 4.0 (HD)	
- H.264/AVC MP@L 3 .2, HP@L 3 .2 (SD)	
- MPEG-2 MP@HL, MP@ML (SD)	

AUDIO

MPEG1 Layer 1 and 2	
Sampling frequencies supported	32 kHz, 44.1 kHz or 48 kHz.
Output can be programmed as STEREO, LEFT only or RIGHT only (on both outputs). This is useful for dual mono channels in order to select the correct sound track, which is stored for every channel.	
Wide dynamic range	16-bit resolution

BUSH

DVB-T2 PVR MPEG4

248/9502



USER MANUAL



 **IMPORTANT** - Please read these instructions fully before installing or operating

These instructions contain important information which will help you get the best from your television and ensure safe and correct installation and operation.

For any help concerning set up and use of your TV please call the

Customer Helpline : 0345 600 3021

Lines open: 9am - 8pm Monday to Saturday and 10am - 4pm Sunday

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