

T70

Full HD Digital T2 Terrestrial Receiver and Media Player
Free-To Air



MAIN FEATURES

- Easy Installation
- High Speed USB 2.0 Connection Support
- Electronic Program Guide (EPG) Support
- Logical Channel Numbering (LCN) Support
- 8 Programmable Timers
- TimeShifting Support
- MKV, AVI, MPG, MP4, TS, VOB, JPEG & MP3 Playback Support
- 3 Games Included
- Software Upgrades via USB
- Low Power Consumption in Stand-By

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TECHNICAL SPECIFICATIONS

Tuner & Demodulation

Tuner Type:	DVB-T2
Frequency Range:	108MHz~862MHz
RF Input Level:	"-80dBm to -20dBm"
Antenna power output:	DC 5V at max 75mA, Overload protection
Demodulation:	COFDM 1K, 2K, 4K, 8K normal and extended, 16K normal and extended, 32K normal and extended
Input Symbol Rate:	1.0 ~ 7.0Ms/s
Constellations:	QPSK, 16QAM, 64QAM
Guard Intervals:	1/4, 19/256, 1/8, 19/128, 1/16, 1/32, 1/128
Code Rate:	1/2, 3/5, 2/3, 3/4, 5/6

MPEG TS A/V Decoding

Transport Stream:	MPEG-2, MPEG-4 (H.264)
Input Rate:	Max.120Mbit/s
Aspect Ratio:	4:3, 16:9, Letter Box
Video Decoding:	MPEG-2, MP@ML, MPEG-4 part 10/H264
Video Resolution:	720*480p/i, 720*576p/i, 1280*720p, 1920*1080p/i
Audio Decoding:	MPEG-1 layer I/II, MPEG-2 layer II, Dolby Digital
Audio Mode:	Left / Right / Stereo/ Mono
Sampling Rate:	32, 44.1 and 48KHz

System Resources

Main Processor:	594 MHz based CPU
Flash Memory:	32Mbits
DDR RAM:	512Mbits

A/V & Data Input/Output

USB:	One USB 2.0 slot Compatible
HDMI:	VER1.3, Type A, Dolby Digital Bit-Stream Output
SCART:	CVBS Video & Audio L/R output

Physical Specifications

Size(W*H*D):	130mm*65mm*30mm
Net Weight:	0.10 Kg
Operation Temperature:	0°C~+45°C
Storage Temperature:	-10°C~+70°C
Storage Humidity:	5%~95% RH (Non-Condensing)