

esCast Specification

Demodulation	DVB-T2/T(EN_302755 V1.3.1/EN 300744) Bandwidth 7 / 8 MHz Input RF Frequency " VHF:171~226 MHz, UHF 474~862 MHz. Input level -83 - -5dBm
Software	DVB-T2/T(EN_302755 V1.3.1/EN 300744). Fully comply with SD/HD MPEG2 and MPEG4 AVC H.264 Video output resolution: 480i/576i/480p/576p/720p/1080i/1080P Support 2.4G external IR Support Chromecast HDMI input 7-day EPG support. Multi-Language support
Video Decoder	Compliant with: MPEG-4 part10/MPEG-2 ISO/IEC 13818 MPEG-4 Simple/Main/Advanced Profile@LEVEL3(10Mbps) MPEG-2 Main Profile/Main Level(15Mbps) H.264 MP#L3(10Mbps).H.264 HP L4.1(25Mbps)
Audio Decoder	MPEG-1, MPEG-2 (Layer I/II), MP3, AC-3 (optional), AAC-LC, WMA
Media Codec	MKV, AVI, XVID, MOV, MPG, MP4, TS...
Audio Codec	WMA,MP3,AAC (.wma,.mp3,m4a)
Photo Codec	JPEG, BMP, PNG
Appearance size	130 x 85 x 25mm
Package Box	240 x 185 x 50mm
Material	Aluminum alloy

Model	esCast
CPU	MSD7T00E
Flash	32Mbit
Demodulator Type	DVB-T2 SOC Chip Set
TUNER	MXL608



esCast comes with :

- 5V1A power adaptor (UK) 3pin
- 1 meter HDMI cable
- 0.2 meter USB (male) to mini USB(male) cable



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- CAST (external HDMI input indicator)
- TV Sig (Program lock indicator)
- PWR (Power indicator)
- 2.4G IR (For external 2.4G IR use only)
- IR (Remote receiving head)
- TV-DET--SW--USB (TV power detect / USB media play)
- AV-OUT (Video output with CVBS and stereo Audio)

Front view



- DVBT/T2 Antenna input (F-type Female)
- USB / TV-DET (Connect to TV or for external USB device)
- EXT-IR (For external IR, with extension cords)
- DC-5V (DC 5V,1.5A IN)
- HDMI V1.3/V1.4 (HDMI output for TV)
- CAST-PWR (USB 5V output for Chromecast)
- HDMI-IN (HDMI input for Chromecast with LT8631SX Switch)

Rear view

