

TL-62 DVB-T SD MPEG-2 Set-top-Box



DVB-T SD MPEG-2:

SOLUTION 1: ALI3101C+TD1611ALF/MXL5007T

Support up to 1000 channels.

Update via RS232

SOLUTION 2: SPHE 1003AT-U+TD1611ALF/MXL5007T

Support up to 2000 channels

USB2.0 for PVR, Media Player & Software update.

FEATURES

Fully DVB-T MPEG2 compliant.

174-862MHz input frequency.

6, 7&8MHz width, channel 21-69PLL

2K/8K FFT mode, COFDM demodulation.

OFDM demodulation, 6MHz Bandwidth.
Automatic search & Manual search.
256 colors on screen display OSD
USB 2.0 for PVR, Media Player & Software update.
16:9 wide screen, 4:3 letter box , 4:3 pan scan.
Electronic Program Guide (EPG)
Teletext and Subtitle support
Multi-Language, default English
Automatic PAL/NTSC conversion
ONE SCART
SPDIF OUT



Overview:

TL-62
Full HD (1080P)
USB 2.0
PVR function via USB
Multimedia Player
Free To Air or Embedded TELECAST CAS



Features:

Support HDD
1000 channels of TV&Radio
Fully compliant to MPEG-1/2/4, H.264 & DVB-T compliant.
VHF/UHF input/output, Frequency (50~862MHz) bandwidth 6/7/8MHz
2K/8K FFT mode COFDM demodulation.

Alphabetical program numbering

Teletext/Bit Map subtitle

Electronic Program Guide (EPG)

Multiple language, default English.

Auto PAL-M/NTSC detection

Aspect Ratio: 4:3 & 16:9

Software upgrade via USB

CVBS/L/R & YPbPr x 6 RCA

S/PDIF x 1 (Digital Audio out)

HDMI x 1

USB 2.0

Multimedia support

Video (.avi, .mpg, .dat, .vob, .div, .mov, .mkv, .mpeg, .ts, .trp.)

Audio (.wma, .mp3, .m4a)

Photo (.jpg, .bmp, .png)

DVB-T (MSTAR)

CPU:MSD7828

RAM:1G

ROM:64M