



Ferguson Ariva T750i has been designed to receive free to air terrestrial (DVB-T and DVB-T2) TV channels (SD and HD) broadcast in MPEG-2/MPEG-4 technology with **Dolby Digital Plus**. USB connector with **Time Shift** function and multimedia support, makes the receiver a center of a home entertainment. With the advanced solutions, it is possible to record your favorite programs onto external memory, as well as view the photos, play the music and watch the movies in HD. The functionality properties of the previous model have been enhanced, for example the WiFi adapters support and access to such websites as: YouTube, YouPorn, Dailimotion, RSS, Weather, Google maps have been added. Ariva T750i with a faster processor also offers you much more advanced support for subtitles, as well as encoding Xvid. Is supported playback of HD with external subtitles. Ariva T750i offers excellent image quality in both high-resolution HD and SD standard, and provides power consumption below 0,5W in standby mode. From the cheapest receivers on the market Ariva T750i stands out among others support for Dolby Digital

Plus, and a much better media player (with external subtitles support, and more supported formats and codecs).



























Main features:

- · Receives High Definition channels
- PAL upscaling up to 720p, 1080i & 1080p resolution
- Supports record timers
- Dolby Digital Plus (E-AC3) support and S/PDIF digital output
- Separate lists of favorite, TV and radio channels
- QuickFind function
- Supports Teletext and Subtitles
- MPEG-2, MPEG-4, MPEG-4 AVC/H.264 support
- Fully compliant with DVB-T/T2
- Multimedia player function (HD movies, audio and photo files)

Remote

Ariva T750i is supplied with an ergonomic remote control RCU240. The RCU has intuitively arranged function buttons, which allows you to comfortably handle all functions of the receiver.

Note! it is possible to operate the receiver using any device based on Android or iOS via free Ariva STB Remote.





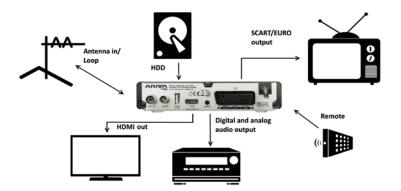




Connectors:

- 1. Input for aerial antenna.
- 2. Loop output signal.
- 3. USB port.
- 4. Connect to the HDMI input on your TV.
- 5. Digital and analog audio output.
- 6. SCART to connect the CRT TV.

5 in 1







Specification:

Main features	
STB Type	DVB-T/T2 Receiver
Main Chipset	ALI M3821
Special Features	
Encrypt	ASIC Type
TUNER Type	Silicon Tuner
SMPS Type	Separate SMPS
Mechanical	
Dimension	Width: 170 mm, Depth: 110 mm, Height: 35 mm
Net Weight	0.6 kg
Main Chip Sets	
CPU frequency	1280 DMIPS
Flash Memory	1PC 62 Mbit / 8 MB
SDRAM Memory	1PC 64X16 Mbit / 128 MB DDR3
DVB-T tuner	
Tuner Type	MAXLINER608
Frequency Range	177.5~227.5 MHz; 474~858 MHz;
Input Impedance	75Ω
Active Ant Power	5VDC @ 50mA MAX, Overload Protection
Input Level Range	256QAM: 78.5dBm~-8.75dBm; 64QAM:-78.5dBm~-8.75dBm;
	16QAM:-84.1dBm~-8.75dBm; QPSK:-90.3dBm~8.75dBm
ANT Loop-Through	51MHz~858MHz full Band loop through
TS Demux	
Demultiplexer	MPEG2 ISO/IEC 13818-1
Input Bit Rate	Max 100 Mbit/s
Video Decode	
Video Decode	MPEG2 ISO/IEC 13818-2 MP@ML, H.264 (MPEG4 part
	10) main and high profile level 4.1/MPEG-2
Aspect Ratio	4:3, 16:9
Video Resolution	1920×1080, 1280×720, 720×480
Audio Decode	
Audio Decode	MPEG-1 layerI/II PCM downmix; IEC958 SPDIF; Dolby 5.1 channel; Dolby downmix 2 channel; Dolby Prologic2
Sampling Frequency	32 kHz, 44.1 kHz, 48 kHz
AV Output	
Video Bandwidth	SD: 5.0 MHz (-3dB); HD: 30 MHz (-3dB)
Video Impedance	75Ω
Video Voltage Level	1.0 Vp-p
Audio Freq. Range	20 ~ 20 kHz
Audio Impedance	600Ω
Audio Voltage Level	2V rms (5.6Vp-p)
Environment	
Input Voltage	AC 175~250V~50Hz/60Hz
Consumption	Max 12 W
Temperature	0~40°C
Humidity	<95%



EAN

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