

Code: FERG-ARIVA-T40

HD DVB-T/DVB-T2 DIGITAL RECEIVER **FERG-ARIVA-T40** H.265/HEVC FERGUSON

Hybrid digital TV receiver FERG-ARIVA-T40 is one of the cheapest solutions allowing users of older TV sets to receive TV programs in the newer DVB-T2 system with the latest H.265/HEVC video compression standard.

The analog EURO/SCART connector enables cooperation with TV sets that do not have a digital input, e.g. CRT TV sets. You can use the HDMI connection to deliver HD quality signals to your TV.

The device plays pictures, music and videos - both in SD resolution and in high definition HD. The USB port allows to record video data (PVR) to external data media, such as hard disks or flash memory (pendrives).



Input frequency:	<ul style="list-style-type: none"> • 177.5 226.5 MHz (VHF), • 474 ... 866 MHz (UHF)
Input impedance:	75 Ω
Standard:	DVB-T / DVB-T2
Supported resolutions:	576i, 576p, 720p, 1080i, 1080p
Audio sampling:	32 kHz, 44.1 kHz, 48 kHz
Demodulation:	QPSK, 16-QAM, 64-QAM, 256-QAM
Image format:	4:3, 16:9, Pan&Scan, Letterbox
Audio decoder:	MPEG-1 layer I, II, PCM downmix, IEC958 S/PDIF, Dolby 5.1, Dolby downmix, Dolby Prologic 2 MPEG1
Video decoder:	HEVC - H.265, AVC - H.264, MPEG-4, MPEG-2
Power supply:	110 V ... 240 V AC, 50 / 60 Hz
Power consumption:	max. 7.5 W (operation) < 0.5 W (standby)
Connectors:	<ul style="list-style-type: none"> • IEC socket, • IEC plug, • HDMI, • USB 2.0, • EURO (CVBS, RGB), • SPDIF Coaxial audio - Cinch socket ,

Main features:	<ul style="list-style-type: none"> • DVB-T2 HEVC H.265 compliance • 10-bit color depth signal support - 10-bit color tone depth • SD and HD quality channels, Auto detection • Full HD 1080p • Measurement of signal strength and quality • Possibility to power the antenna amplifier through a decoder with voltage 5V. • Separate lists of favourite, TV and radio channels • Channel list edition • Automatic or manual search for available TV and radio channels • Teletext and screen text support • Electronic Program Guide - EPG - 7 days • Teletext • Audio description • Multimedia player • PVR Ready function • Timer - recording scheduling • parental control • LED display • Manual and OSD menu in Polish language • Firmware upgrade via USB port • Remote control • TV Control - managing TV and receiver (tuner) functions with one remote control
Video formats:	MPEG-1, MPEG-2, MPEG-4, AVI, DivX
Supported audio formats:	MP3, AAC, AC3
Image formats:	JPEG, BMP, PNG
Operation temp:	- 5 °C ... 45 °C
Weight:	0.312 kg
Dimensions:	168 x 104 x 39 mm
Supported languages:	Polish, English, French, Spanish, German, Russian, Ukrainian, Italian
Manufacturer / Brand:	FERGUSON
Guarantee:	2 years