

Code: ANDROID-TV-BOX/1

MULTIMEDIA PLAYER **ANDROID-TV-BOX/1** FERGUSON



Input frequency:	<ul style="list-style-type: none"> • 50 ... 870 MHz @ DVB-T/T2, DVB-C, • 950 ... 2150 MHz @ DVB-S/S2
Input impedance:	75 Ω
Receiver sensitivity:	-65 ... -25 dBm @ DVB-S/S2
Standard:	DVB-T / DVB-T2 / DVB-C / DVB-S / DVB-S2
Supported resolutions:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Audio sampling:	32 kHz, 44.1 kHz, 48 kHz
Demodulation:	QPSK (SCPC, MCPC), 8PSK, 16APSK, 32APSK, 16-QAM, 32-QAM, 64-QAM, 128-QAM, 256-QAM
Symbol rate:	2 ... 90 MS/s
FEC:	1/2, 2/3, 3/4, 5/6, 7/8 for DVB-S 1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 5/6, 8/9, 9/10 for DVB-S2
Image format:	4:3, 16:9, Pan&Scan, Letterbox
Audio decoder:	MPEG-1 layer I, II, PCM downmix, MPEG-4 HE-AAC @ Level 4, IEC958 SPDIF
Video decoder:	MPEG2 ISO/IEC 13818-2 MP@ML, H.264(MPEG4-10) MP/HP@L4.1/MPEG2 MP@HL, HEVC - H.265 - 10 bit
Video formats:	Support for many formats and codecs
Supported audio formats:	Support for many formats and codecs
Image formats:	JPEG, BMP
HDCP:	✓



DATA SHEET

Connectors:	<ul style="list-style-type: none">• HDMI 1.4,• EURO (CVBS, RGB),• IEC socket,• "F" - LNB socket - 13 / 18 V max. 400 mA,• SPDIF TOSLINK,• 2 x USB 2.0,• RJ-45 socket - Inactive,• DC 2.1/5.5mm socket - 12 V,• CA/CI interface
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• Full HD 1080p• Scaling of the PAL signal to the 720p or 1080p resolution• TOSLINK optical output : Dolby Digital (AC-3), Dolby Digital Plus (EAC-3)• Possibility to power the antenna amplifier through a decoder with voltage 5V.• DiSEqC 1.0, 1.1, 1.2, USALS systems support• MPEG-2, MPEG-4, MPEG-4 AVC/H.264, HEVC/H.265 10bit standards support• SD and HD quality channels, Auto detection, 5000 Channels• Separate lists of favourite, TV and radio channels - 32• Fast channel switching• Channel list edition• Automatic or manual search for available TV and radio channels• PIP - Picture In Picture• Teletext and screen text support• Electronic Program Guide - EPG - 7 days• Teletext• Multimedia player• Timer - recording scheduling• PVR Ready function• Wi-Fi Ready function : Access to network services• Firmware upgrade via USB port• parental control• LED display - green• Manual and OSD menu in Polish language• HDMI control• Automatic power-off• Common Interface Card Reader for pay TV - CONAX system embedded
Power supply:	12 V DC / 1.5 A (power adapter included)
Power consumption:	max. 18 W (operation) < 0.5 W (Standby mode)
Color:	Black
Operation temp:	-5 °C ... 45 °C
Weight:	0.55 kg
Dimensions:	220 x 170 x 40 mm
Supported languages:	Polish, English, Czech, French, Spanish, German, Slovak, Italian
Manufacturer / Brand:	FERGUSON
Guarantee:	2 years