

Code: ANDROID-TV-BOX/1

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



|                          |                                                                                                                              |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Input frequency:         | <ul style="list-style-type: none"> <li>• 50 ... 870 MHz @ DVB-T/T2, DVB-C,</li> <li>• 950 ... 2150 MHz @ DVB-S/S2</li> </ul> |
| 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<br>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:                    | ✓                                                                                                                            |

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connectors:           | <ul style="list-style-type: none"> <li>• HDMI 1.4,</li> <li>• EURO (CVBS, RGB),</li> <li>• IEC socket,</li> <li>• "F" - LNB socket - 13 / 18 V max. 400 mA,</li> <li>• SPDIF TOSLINK,</li> <li>• 2 x USB 2.0,</li> <li>• RJ-45 socket - Inactive,</li> <li>• DC 2.1/5.5mm socket - 12 V,</li> <li>• CA/CI interface</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Main features:        | <ul style="list-style-type: none"> <li>• DVB-T2 HEVC H.265 compliance</li> <li>• 10-bit color depth signal support - 10-bit color tone depth</li> <li>• Full HD 1080p</li> <li>• Scaling of the PAL signal to the 720p or 1080p resolution</li> <li>• TOSLINK optical output : Dolby Digital (AC-3), Dolby Digital Plus (EAC-3)</li> <li>• Possibility to power the antenna amplifier through a decoder with voltage 5V.</li> <li>• DiSEqC 1.0, 1.1, 1.2, USALS systems support</li> <li>• MPEG-2, MPEG-4, MPEG-4 AVC/H.264, HEVC/H.265 10bit standards support</li> <li>• SD and HD quality channels, Auto detection, 5000 Channels</li> <li>• Separate lists of favourite, TV and radio channels - 32</li> <li>• Fast channel switching</li> <li>• Channel list edition</li> <li>• Automatic or manual search for available TV and radio channels</li> <li>• PIP - Picture In Picture</li> <li>• Teletext and screen text support</li> <li>• Electronic Program Guide - EPG - 7 days</li> <li>• Teletext</li> <li>• Multimedia player</li> <li>• Timer - recording scheduling</li> <li>• PVR Ready function</li> <li>• Wi-Fi Ready function : Access to network services</li> <li>• Firmware upgrade via USB port</li> <li>• parental control</li> <li>• LED display - green</li> <li>• Manual and OSD menu in Polish language</li> <li>• HDMI control</li> <li>• Automatic power-off</li> <li>• Common Interface Card Reader for pay TV - CONAX system embedded</li> </ul> |
| Power supply:         | 12 V DC / 1.5 A (power adapter included)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Power consumption:    | max. 18 W (operation)<br>< 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |