



dual OS
android 7.0
@ debian

Android TV OS & Linux OS

Enjoy the simplicity of running an **Android TV OS**. Use the power of Linux (**Debian**). Simultaneously! Run on your FBOX ATV Plex server, BitTorrent Transmission client or FTP server. Use your device without restriction.

Powerful CPU processor

HiSilicon HI 3798M V200 is a specialized, 64-bit system designed for media use. Displaying Ultra HD movies at 60 frames per second in 10-bit color depth is a no challenge for it!

Efficient GPU unit

The **Mali-450** is a versatile and fast graphics, game and media-optimized unit.

HDR

Full support for a wide dynamic range display technology.

VOD 4K UHD

Netflix 4K, YouTube 4K and other VOD service in the highest resolution!*

* Ferguson is not responsible for the quality and functioning of third-party software

VR & panoramic video

Dive into the virtual reality and enjoy panoramic video.

Fast memory

2 GB of DDR 4 RAM provides smooth operation with even multiple services running.

Dual band Wi-Fi n/ac

4K movies via Wi-Fi? No problem! FBOX ATV Supports **2.4 GHz and 5 GHz** Wi-Fi and ac standards for large amounts of data transmissions.

Bluetooth

Connect the mouse and the keyboard. Stream sound. Use your Bluetooth to its limits!

USB 3.0

Plug in the external hard drive - now you'll be using it fully.

S/PDIF

Digital connection for best sound quality. Connect your FBOX ATV to your music receiver or amplifier and enjoy the multi-channel sound in your movies.

HDMI Passthrough

Transfer audio from HDMI directly to the decoding device for the best quality. Supported codecs include among others: AC3/Dolby Digital 5.1; E-AC/Dolby Digital +5.1; Dolby Digital +7.1; TrueHD 5.1; TrueHD 7.1; **Dolby Atmos 7.1**; DTS HD Master; DTS High Resolution; **DTS X**.





Inputs/Outputs:

1. **USB 3.0**
2. **USB 2.0**
3. **AV 3.5mm jack**
4. **Optical S/PDIF**
5. **HDMI 2.0**
6. **RJ45 10/100Mbit Ethernet**
7. **DC 5V**
8. **Micro SD**

Remote Control

Convenient, functional remote control allows you to fully use the FBOX ATV.



Specification:

- Main Chipset: HiSilicon HI3798M V200 up to 2.0GHz
- CPU Cores: Quad-core
- CPU Architecture: ARM Cortex A53
- GPU: ARM Mali-450 (OpenGL ES 2.0/1.1 and OpenVG 1.1)
- SDRAM: 2GB DDR4
- Storage: 8GB
- Bluetooth: 4.0
- HDMI: HDMI 2.0a TX with HDCP 2.2, 4K 10bit UHD @60Hz up 4096x2160px, 1080p/i, 720p/i, 576p/i, 480p/i
- Ethernet: RJ45 10/100M Ethernet interface
- Wi-Fi: DualBand 2,4/5GHz 802.11a/b/g/n/ac MIMO 2 build-in antennas
- USB: 1x USB 3.0 port, 1x USB 2.0 port
- Ports: AV, HDMI 2.0, USB 2.0, USB 3.0, S/PDIF, LAN 10/100Mbit, Micro SD (up to 128GB), DC 5V
- Software: Dual OS Android TV 7.1 and Linux Debian
- Video Support: HDTV, SDTV MPEG-2, MPEG-4, H.264, HEVC/H.265, AVS, Divx 2K/4K decoding
- Video Formats Support: MKV, MP4, WMV, MPG, MPEG, DAT, AVI, MOV, ISO, others via applications
- Video Containers Support: MKV(h.264, HEVC/h.265), WMV, MP4, RM, RMVB, TS, AVI, VOB, MOV (h.264, HEVC/h.265), ASF, 3GP, others via applications
- Audio Support: AC3/Dolby Digital 5.1, E-AC/Dolby Digital +5.1, Dolby Digital +7.1, TrueHD 5.1, TrueHD 7.1, Dolby Atmos 7.1, DTS HD Master, DTS High Resolution, DTS X
- Audio Containers Support: MP3, WMA, WMA, AAC, OGG, OGA, FLAC, ALAC, others via applications
- Input Voltage: DC 5V/2A
- Power Consumption: Max 10W
- Power Consumption in Standby: ≤ 0.5W
- Storage Temperature: -40~60°C
- Operating temperature: -5~45°C
- Humidity: <95%
- Dimensions (HxWxL): 20x105x105 mm
- Net Weight: 200 g

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Packaging: x pcs.