EVO FORCE 1

FOR TiVo®





The Pinnacle of 4K Streaming

EVO FORCE 1 offers an immersive 4K UHD experience that vastly outpaces standard HD, this proven streaming solution simplifies video distribution while maximizing efficiency with its advanced HEVC/H.265 technology.

Powered by Android TV™, users enjoy a seamless interface and access to a vast array of apps, ensuring EVO FORCE 1 remains the premier choice for discerning viewers seeking superior performance and quality.



Hardware

Chipset: AMLogic S905X4 GPU: ARM Mali-G31 MP2

UI (Integration): Android TV Operator Tier APK can

DMIPS: 21800
DRAM: 2GB DDR4

FLASH Memory: 16GB eMMC LAN: RJ45 100 Mbps Fast Ethernet USB: Micro SD, 1x USB 3,0, 1x USB 2.0

Network Features

WLAN: 802.11 b/g/n/a/ac/ax 2.4G/5G 2T2R MIMO

Wi-Fi (Broadcom)

Bluetooth Bluetooth 5.0

Video

Video Codecs: Hardware supported video codecs: MPEG1, MPEG2 MP/HL, MPEG4 ASP@I5, H.265 HEVC MP-10@L5.1, H.264 HP@L5.1, VP9 AV1

Video Resolution:

 3840x2160p @ 60 Hz
 1280x720p @ 60 Hz

 1920x1080i @ 60 Hz
 720x576p @ 60 Hz

 1920x1080p @ 60 Hz
 720x576i @ 60 Hz

Support 8K P24 Video Codec

Video Format: HDR10/10+, HLG, Dolby Vision,

DTS-HD

Video Output: HDMI 2.1, HDCP2.2

Audio

Audio Output: Dolby Digital via HDMI: Dolby Digital, Dolby Digital Plus, MS12 licensed. Dolby Atmos pass through.

Audio Codecs: MPEG1/MPEG2 Audio Layer2, MPEG1/MPEG2 Audio Layer3 (MP3), AAC, WMA, RM, FLAC, Ogg, Dolby Digital/Dolby Digital Plus, Dolby Atmos (pass through), DTS-HD

Accessories

Remote: 1x TiVo Remote. Support for all TiVoapproved remote controls from UEI Electronics and Remote Solutions

DC Adapter: 1x DC 5V/2.0A Adapter

Physical Specifications

Size: 3.8 x 3.8 x 0.7 inches (96 x 96 x 18 mm)

Licenses

Dolby Digital/Digital Plus, Dolby MS12, Dolby Vision, HDMI, PlayReady, HDCP2.2, MPEG4, H.265, H.264/AVC, ACC, HEVC Advanced, DTS-HD

Software/Firmware Updates

Evolution Device Manager (eDM) w/ GOTA integration, GOTA standalone, API set for operator integration



© Evolution Digital, LLC. All Rights Reserved. All values are typical unless noted otherwise. Specifications are subject to change without notification. Google Play Store and Android TV are trademarks of Google, Inc.