

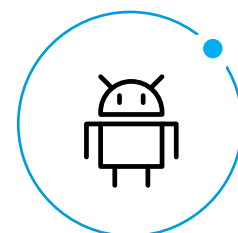
FaSTBox

Standard

IPTV and OTT Android STB

A client device enabling IPTV and OTT features on a TV set. Use native player utilizing hardware video decoding (up to 4K UHD) directly on chipset, eliminating issues with image and sound jitter, picture distortion and artifacts due to insufficient performance seen in players with software decoding. Support OTT technology allowing to access content via the Internet.

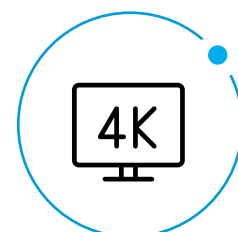
Runs on **Android**, an absolute winner platform for IPTV and OTT client devices and No.1 mobile OS in the world.



ANDROID OS 11
 Performance, security and flexibility of the most popular mobile OS in the world



HTML 5
 All WEB apps are available in embedded browser, supporting HTML 5 specifications



4K UHD
 Crisp and detailed picture at astonishing UHD resolution creates an immersive experience



NATIVE PLAYER
 Hardware video decoding for guaranteed quality of picture and elimination of jitter

OTT

HOSPITALITY

RESIDENTIAL



APPLICATIONS: IPTV, Over The Top, Hospitality TV, Campus TV, Enterprise TV, Maritime

TECHNICAL SPECIFICATION



I/O PORTS

HDMI

- 4K/2K UHD Output, HDMI 2.1
- with CEC support

SD Card

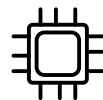
- Support

USB x2

- Connection to USB mouse, Keyboard, Web-camera, flash card

AV & SPDIF

- Video and audio output



CHIPSET SPECIFICATION

CPU

- Amlogic S905W2
- Quad-Core ARM Cortex-A35

GPU

- Mali-G31 MP2 OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1 Support

ROM / RAM

- ROM: 16GB
- RAM: 2GB

SYSTEM OS

- Android 11

RESOLUTION

- HDMI 720p, 1080p, 2160p



NETWORK

LAN

- 802.3
- 100M Ethernet RJ45 port

WLAN

- 2.4G & 5G Support
- IEEE 802.11 b / g / n
- IEEE 802.11 a/b/g/n/ac



CODECS AND FORMATS

- MPEG-2
- H.264
- H.265
- Video formats: *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg
- Audio formats: MP3, AAC, WMA, RM, FLAC



SUPPORTED MIDDLEWARE

- AXON
- NUCLEUS



PHYSICAL

Size (WDH)

- 90 x 90 x 21 mm

WEIGHT

- 160 g



POWER & ACCESSORIES

5V DC Adapter

- 100-240V, 50-60 Hz

HDMI Cable