

MECOOL®

MECOOL 4K ATV BOX KM2 PLUS



Features

S905X4-B Quad-Core A55 up to 2.0GHz

Android TV 11

Netflix & Prime Video pre-certified

Support HDR10, HDR10+, HLG

Support AV1 Decoding

2GB DDR4 +16GB EMMC

WiFi5 2.4G&5G, 2T2R, BT 5.0

KM2 PLUS

4K ATV BOX



NETFLIX

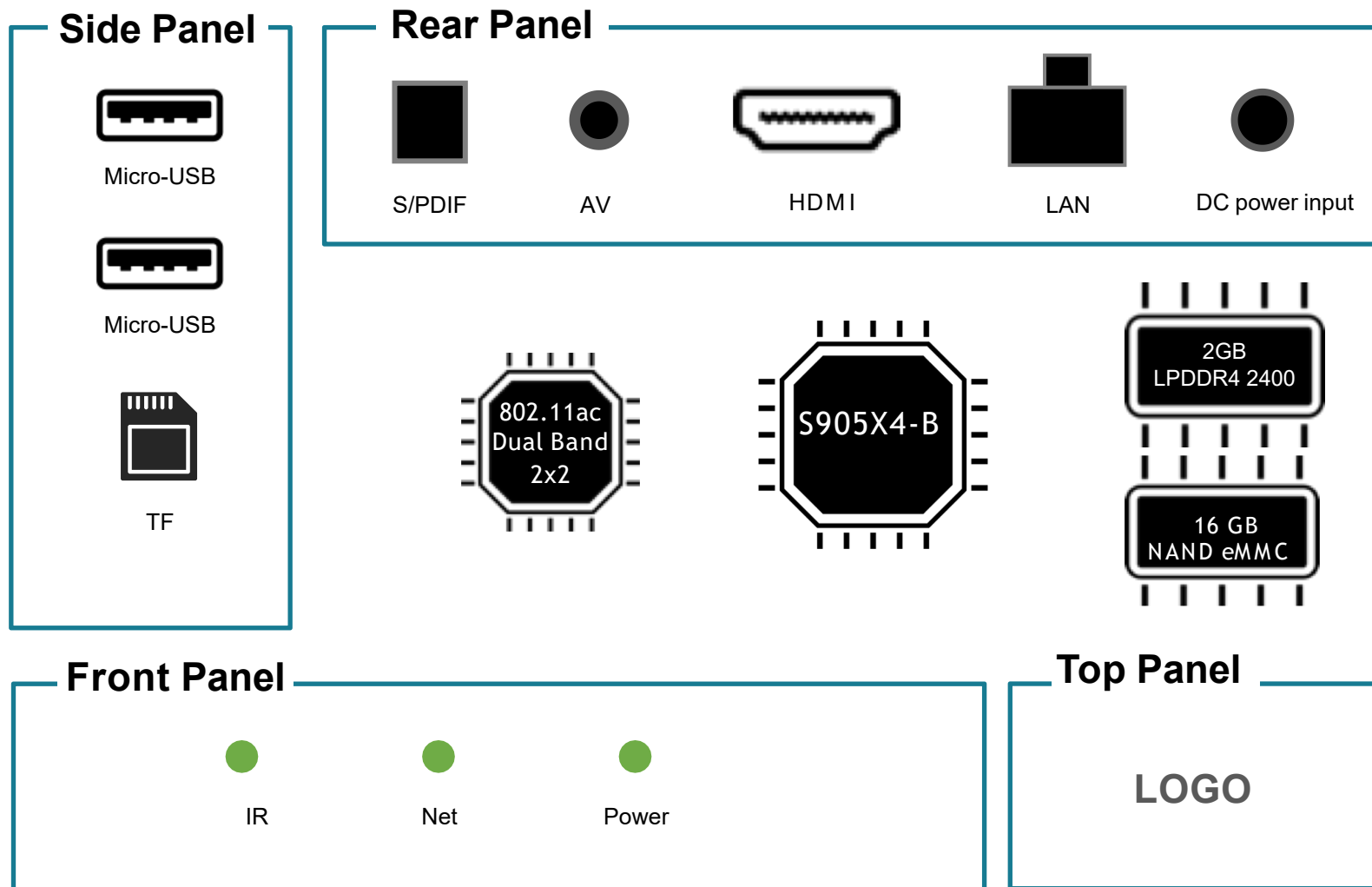


Mechanical Design



Physical Size: 98*98*20 (mm)

Panel Map



Specification

Core

- Chipset: S905X4-B Quad-Core A55 up to 2.0GHz, 24000DMIPS
- GPU: G31, OpenGL3.2,Vulkan 1.0, OpenGL2.0
- RAM: 2GB DDR4
- Flash: 16GB EMMC

Connection

- WiFi 5 2.4GHz & 5GHz, 2T2R
- BT5.0
- LAN: 100M/10M

Software

- Google Certified Android TV 11.0
- GOTA for upgrades and updates
- Standard Launcher/Operator Launcher
- Configurable Play-Auto Installed apps

APPS

- Netflix
- Prime Video
- YouTube
- Google Play Movies & TV Shows
- More apps on Google Play Store

Resolution

- Support 4K (3840 x 2160)
- HDR10, HDR10+, HLG

Certification

- CE / FCC / ROHS / HDMI / Dolby / REACH / WEEE / POPS

Specification

Video Decode

- AV1 MP-10@L5.1 up to 4Kx2K@60fps
- VP9 Profile-2 up to 4Kx2K@60fps
- H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps
- AVS2-P2 Profile up to 4Kx2K@60fps
- H.264 AVC HP@L5.1 up to 4Kx2K@30fps
- MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496)
- WMV/VC-1 SP/MP/AP up to 1080P@60fps
- AVS-P16(AVS+) /AVS-P2 JiZhun Profile up to 1080P@60fps
- MPEG-2 MP/HL up to 1080P@60fps (ISO-13818)
- MPEG-1 MP/HL up to 1080P@60fps (ISO-11172)
- RealVideo 8/9/10 up to 1080P@60fps

Video Format

- *.mkv,*.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm

Audio Format

- AAC, HE-AAC, OGG, OGA, FLAC, ALAC, Ape

Photo Format

- JPG, JPEG, PNG

Specification

Interface

- 1*HDMI (19 PIN Female HDMI 2.1 with HPCP2.3)
- 1*USB3.0, 1*USB2.0 Type A Port
- 1*SD Card
- 1*AV Output
- 1*RJ45 (100M/10M) (NO LED)
- 1*SPDIF

Language

- 24 Language, default English

Accessories

- 12V/1A Power Adapter
- 1*HDMI
- 1*Quick Start Manual
- 1* BT Remote Control

Power

- DC 12V/1A

Others

- 3 LED Indicator: Power; Ethernet; Remote

Size & Packing

TV Box

- Size: 98 x 98x 20mm
- Net Weight: 147g

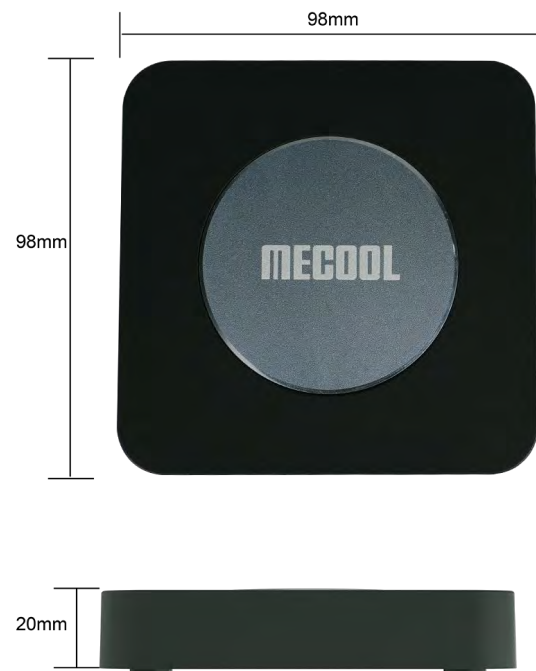
Packing

- Packing size:197*110*65mm
- Gross Weight: 407g

Carton

- Carton Size: 565*400*192mm
- PCS/CTN:30P

Packing & Interface



Length: 98mm

Width: 98mm

Height: 20mm



Remote



Features

BT 5.0 and IR

D-Pad Navigation

Shortcut keys of home page, voice control, and volume etc.

Android TV Compatible

THANK YOU