

HDMI TV BOX Android 7.1.1, support 4K,HDMI 2.0,2G+16G

LM-H96 pro+(2G+16G)

Introduction

TV is a major part of our lives. We gather together around our big screens to watch big shows and big events. You also get great apps for email, surfing the web, sending texts, and see a movie--there's even an app for finding new apps.

Feature

1. Support H.265 encoding.
2. Support HDMI 2.0
3. Support Android 7.1.1.
4. Support high resolution up to 4K×2K@60HZ.
5. Support HDR.
6. Support Airplay/Miracast/DLNA.
7. Support 2G(DDR3)+16G(eMMC).
8. Support built-in Bluetooth 4.1 and dual band wireless(2.4G/5G).

Specification

Model	LM-H96 pro+(2G+16G)	H.264-H.265,4Kx2K 60FPS
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No.:		Android TV BOX,HDMI 2.0
Android OS		Android 7.1.1 OS
CPU		Amlogic S912 Octa core ARM Cortex-A53 CPU up to 2GHz (DVFS)
GPU		ARM Mali-T820MP3 GPU up to 750MHz (DVFS)
RAM		2GB
Memory size		16GB EMMC Flash (8-32GB optional)
Language		Chinese,English...Multi-Language support
Storage Extension		Support MicroSD(TF) , Up to 32GB
WIFI		2.4GHZ/5.8GHZ 802.11a/b/g/n /ac
Ethernet		Ethernet 100M/1000M
Bluetooth		BT4.1
Media format		
HDMI		HDMI 2.0 up to 4K2K@60FPS
Video Output		Built-in HDMI 2.0a transmitter including both controller and PHY with HDR, CEC and HDCP 2.2, 4Kx2K@60 max resolution output
Video Codecs		1. VP9-10 Profile-2 up to 4Kx2K@60fps 2. H.265 HEVC MP-10@L5.1 up to 4Kx2K@60fps 3. H.264 AVC HP@L5.1 up to 4Kx2K@30fps 4. H.264 MVC up to 1080P @60fps 5. MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496) 6. WMV/VC-1 SP/MP/AP up to 1080P@60fps 7. AVS-P16(AVS+)/AVS-P2 JiZhun Profile up

	to 1080P@60fps 8. MPEG-2 MP/HL up to 1080P@60fps (ISO-13818) 9. MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) 10. RealVideo 8/9/10 up to 1080P@60fps 11. WebM up to VGA 12. Multiple language and multiple format sub-title video support 13. MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) 14. Supports JPEG thumbnail, scaling, rotation and transition effects 15. Supports *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm and *.jpg file
Image browser	Support JPG、JPEG、BMP、GIF、PNG、JFIF...etc photo format
Software Extension	Support Google Play & APK install
Protocol	Support DLNA, Miracast Protocol, Support DRM requirement
Remote Control	Support Smart phone remote control、2.4GHZ wireless air mouse/Remote controller
IM Software	Support Skype/QQ/MSN/GTALK (Depends on APK install)
Offic Software	WORD/EXCEL/PDF(Depends on APK install)
Interface	
HDMI Out	1XHDMI
USB Port	1XUSB host + 1XUSB OTG

SPDIF In	1XSPDIF
AV Out	1XAV
Card Reader	1X Micro SD card (TF card) reader
Network	1xRJ45 LAN Port
Power Supply	1x5V2A DC
Accessories	
power charger	1
Remote Control	1
giftbox	1
User Manual	1
HDMI cable	1
Air mouse	optional
wireless mouse	optional