



HPM301H 4K HD IPTV Set Top Box

Model No.	HPM301H	Name	IPTV Set top box	Version:	V3.0
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Hardware Spec.

Operation System	Android 4.4.2	
Languages	Multi langages	
CPU	Hi3798MV3XX	
GOP	inner high performance 2D	
Storage	LPDDR2, DDR3, DDR3L, 1GB	
Flash	4GB/8G flash, NAND、EMMC	
Power Supply	DC12V/1A	

Outer Interface

HDMI output	1xHDMI A , HDMI1.4A	
USB interface	2XUSB	
AV output interface	RCA	
Ethernet Interface	1xRJ45	
Power Supply Interface	1xDC (DC 3.5mm)	
Antenna	internal Wi-Fi	

Network

Wi-Fi	Wi-Fi 802.11 b/g/n	
Cable Network	10M/100M BaseT	

Audio&Video

Audio Format	Support MP3, WMA, CBR, VBROGG, APE, FLAC, WAV, AAC, AudibleRA, AC3, dts, MIDI, AMR, AIFF, MPC etc Support MP3, WMA, WAV, AC3, AAC, dts	
Audio Output	HDMI、AV output	Dolby
Video Decoding	Support MPEG-1, MPEG-2, MPEG-4, H.263, H.264, H.265, VC-1, RV, VP6/VP8, Sorenson Spark, MVC Video format 1080P@60fps, 3096*2016P@30fps, 1080P@30fps.	Support 4K
Audio Encoding Format	H.264 UP to HP@level4.1, MVC, VP8. 1920*1080 (full HD) 1920*1080@25FPS	
Video Decoding	HDMI 1.4,1080P@60HZ。	
H.264,H.265 Frame Rate	60Mbps, (Including 1080P H.265 Hardware Decoding)	
Picture Format	Support JPEG, JPG, BMP, GIF, PNG, JFIF, Max Resolution 8192*8192	
External App	Google Store, App	
DLNA,Miracast Protocol	Support	
Remote	remote controller, mobile control, or 2.4Ghz wireless	

Other:

Working Temperature	-10~40℃	
Storage Temperature	-20~50℃	
Humidity	5%-90%(non-condensation)	
Cerificate	CCC,CE,EMC,FCC,Wi-Fi certificate	

Packing

Size	20*19.8*1.7	
Net Weight	0.55KG	
Color Size	21.5*17*6.5	
Packing	580*324*245	