

Amlogic S905Y5 Quad Core □ G31 MP2 GPU □ Android 14 Wi-Fi 4 □□□ 5 WiFi 6 4K2K HDR10 TV □□

CPU	
CPU	Amlogic S905Y5 Quad Core Arm Cortex-A55 CPU □ 1.7GHz
GPU	ARM G31 MP2 GPU
RAM	2GB (4GB/8GB □) DDR4
ROM	16GB 32GB/(64GB □) EMMC
OS	Android 14 □□□
WiFi	Wi-Fi 4/ Wi-Fi 5/ Wi-Fi 6
BT	BT4.0/5.0 □□□□
Video	
	AV1/VP9/H.265 □ 4kx2k @60fps, H.264 □ 4kx2k @30fps, VC-1/MPEG1/2/4 Up To ToH180p @60fps
Video Format	HDR 10 HD MPEG1/2/4, H.265/HEVC, AVS2, HD AVC/VC-1, RM/RMVB, XVID/DIVX3/4/5/6, RealVideo8/9/10 AVI/RM/RMVB/TS/VOB/MKV/MOV/ISO/WMV/ASF/FLV/DAT/MPG/MPEG
Audio	MP3/WMA/WAV/OGG/DDP/TRUEHD/HD/FLAC/APE □□□□
I/O	
1*HDMI	1 * HDMI 2.1 3D, HDR, CEC □ 4KX2K@60fps □□□
1*av	1 * AV □□
1 * ir □□	□□□□□□
2*USB	2 * USB 2.0 (USB □□□□□□ □ USB HDD □)
RJ45	100m □□□□
1*TF □□	1*TF □□□
RTC	□□□
□	DC□□ (5V/2A) □□ AC 100-240V 50/60Hz
Network	
□□	□□, □□□, □□□□, □□□□, □□□□, □□□, □□□, □□□, □□□, □□□□ □
□□□□ □□ □□□	Miracast, DLNA, AirPlay, Skype, Netflix, Twitter, Picasa, YouTube, Flickr, Facebook, □□ □□□, □□□
□□	HD JPEG, BMP, GIF, PNG, TIF















Amlogic S905Y5 [TV](#) 1.7GHz 6nm A55 CPU 4K@60fps HDR10 ARM G31 MP2 GPU. Android 14.0, AI, OFDMA, MU-MIMO, Bluetooth 5.0, Wi-Fi 4/5/6, DDR4 (2-8GB), EMMC/TF (16-64GB), -PC, I/O (HDMI 2.1, USB, AV, IR). 20,000 DMIPS. 6 NM 24/7 UI.

参数

Amlogic S905Y5 SoC 1.7GHz 4 核 A55 CPU 20,000 DMIPS. 6 NM 24/7 UI. G31 MP2 GPU, OpenGL ES 3.2, Vulkan 1.2, UI.

4K × 2K HDR10

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2GB DDR4 RAM / 16GB EMMC / 4GB / 8GB RAM / TF / 64GB / DDR4 / EMMC /

I/O

- **HDMI 2.1** CEC, 3D, HDR10 4K × 2K@60Hz
 - **AV** and **IR** 1000 1000 1000 1000 1000
 - **2 × USB 2.0** 1000 1000 1000 1000 HDD
 - **TF** 1000 1000 1000 1000 1000
 - **100Mbps RJ45** 1000 1000 1000 1000

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