

Android 12 8K TV: 8K WiFi 6

Processor	Rockchip RK3588 TV
CPU	Rockchip RK3588 8nm Cortex-A76 Cortex-A55
GPU	ARM Mali-G610 MC4 OpenGL ES 1.1/2.0/3.1/3.2 Vulkan 1.1, 1.2 OpenCL 1.1,1.2,2.0
NPU	6 TOPS(int4/int8/int16/FP16/BF16/TF32)
RAM	4GB/8GB(64 LPDDR4/LPDDR4x)
Storage	32G/64G/128G/256G(eMMC5.0/5.1)
WiFi	IEEE 802.11a/b/g/n/ac/ax Wi-Fi6 2.4GHz/5.8GHz(PCIe v3.0) 2T2R
OS	Android 12
Version	5.0

Video & Audio	<ul style="list-style-type: none"> * MPEG-1,MPEG-2,MPEG-4,H.263,H.264,H.265,VC-1,VP9,VP8 MVC,AV1 * MMU * H.264 AVC/MVC L6.0: 8K@30fps(7680x4320) * VP9 L6.1: 8K@60fps(7680x4320) * H.265 HEVC/MVC Main10 L6.1: 8K@60fps(7680x4320) * AVS2 Profile0/2 L10.2.6: 8K@60fps(7680x4320) * AV1 L5.3: 4K@60fps(3840x2160) * MPEG-2 MP: 1080p@60fps(1920x1088) * MPEG-1 MP: 1080p@60fps(1920x1088) * VC-1 AP 3: 1080p@60fps(1920x1088) * VP8 2: 1080p@60fps(1920x1088) * H.265/H.264 8K@30fps * HDR 3DNR 16M ISP 8 I2S0 * 8 TX 8 RX * 16 32 * 192KHz * 3 I2S (1, 2, 3) * 4 PCM (1, 2, 3) * TDM 1/2, 1, 2, 3 * I2S, PCM TDM
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I/O	DC 12V/2A
RTC	
IR	BT
HDMI	HDMI 1:HDMI 2.1/7680x4320@60Hz HDMI 2:HDMI 2.1/4096x2304@60Hz HDMI IN:HDMI 2.0/HDMI 1.4b 4K x 2K (3840x 2160p@24Hz/25Hz/30Hz 4096x2160p@24Hz)
Size	1*3.5mm
Port 1	1:1*1000M(RGMII)
Port 2	2:1*1000M
TF	1*TF

USB 接口

2*USB 2.0(接口)

1*USB3.0(接口)

C 接口

1*Type C 3.0(接口) 接口



Rockchip RK3588

Next generation Octa-Core processor with high performance AI system-on-module



8K Ultra High Quality

Unlock the potential of 8K video output and 4K video input. Rich details display to let you see the world more clearly.



4K 3840×2160



8K 7680×4320



WiFi 6

WiFi6 is faster and has a larger capacity

WiFi 5 3.5Gbps

WiFi 6 9.6Gbps

2T2R 802.11 ax/ac/a/b/g/n



BT 5.0



Android 12/Linux Debian11

Compatible with Android and Linux operating systems



Multi-Screen Different Display

Enhance your viewing experience with multi-screen display.
Perfect for immersive, high-definition, multi-screen interactive scenarios.



Large Memory Capacity

Large storage capacity up to 32GB RAM and 128GB ROM, which allows you to install a wide number of applications.

RAM  4G 8G 16G 32G

ROM  16G 32G 64G 128G



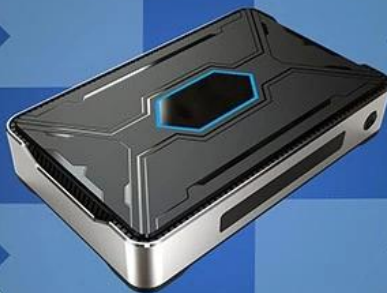
WHAT CAN WE DO?



Watch movies



Working Conference



Teaching



Play games

Interface & Dimension



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Android 12 Octa Core □□□ TV □□□ □□□ □□ □ □□□□. □□ □□□ □□ □□□ □□□ □□ □□□□□ □□□□□. Octa Core □□□□, Android 12 □□ □□ □ WiFi □□□ □□□ □□□ □□□□□. 6 □□□□ □□ □ TV □□□ 8K Ultra HD □□□□□ □ □□ □ □□□ □□□□ □□ □□□ □□ □□□ □□□□□□□□□□. □□ □□□ □□□□□□ □□ □□□□ □ □□□ □□□ □□□ □□□□ □□□□ □. TV □□□ □□□□□□ □□□ □□□□□□.

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8K □□□ HD □□□□

Android 12 Octa Core Internet TV Box □□□ 8K Ultra HD □□□□ □□□ □□□□□ □□□□□□□□□□. 8K □□□□ □□ □□□□□ □□ □

