

Specifications



Basic Specifications	
CPU	Rockchip RK3328
Processor	Quad-core ARM® Cortex-A53 64-bit processor; frequency: 1.5GHz
GPU	ARM Mali-450 MP2 GPU Supports OpenGL ES1.1/2.0, OpenVG1.1
VPU	Supports 4K VP9 and 4K 10bits H265/H264 video decoding, up to 60fps 1080P multi-format video decoding (WMV, MPEG-1/2/4, VP9, H.264, H.265) 1080P video encoding, supports H.264/H.265 Video post-processing: IVTC, denoising, edge/detail/color optimization
RAM	DDR3 (2GB/4GB optional)
Storage	High speed eMMC5.1 (8GB/16GB/32GB/64GB/128GB optional) Supports MicroSD (TF) Card Slot
Hardware	
Ethernet	10/100/1000Mbps Ethernet port
WiFi/ Bluetooth	Supports 2.4GHz WiFi, 802.11 a/b/g/n protocol Supports Bluetooth 4.2
Display	1 x HDMI 2.0, supports 4K@60Hz output, supports HDCP1.4/2.2 1 x AV (CVBS) output, meets 480i, 576i standard
Audio	1 x HDMI output; 1x headphone output

USB	USB 2.0 Host × 1 USB 3.0 × 1 USB_OTG × 1
IR	1-channel infrared receiver, supports infrared remote control
Key	Power key ×1, Recover key ×1 (at the bottom of the headphone jack)
Power	5V (Supplied via Type-C)
OS/Software	
OS	Android, Ubuntu, Linux+QT, Station OS, etc.
ROM Flash	Via PC/TF card
Bootup	Via TF card/eMMC/U disk
Appearance	
Size	93.8 mm x 65 mm x 15.8mm
Appearance	Toothed aluminium alloy case in matte black with good air flow design, good heat dissipation without fans.