

Rockchip RK3528A Quad Core Mail-450 Android 13 8K BT5.0 WiFi 6 TV Box

Specifications

CPU	Rockchip RK3528A Quad Core ARM Cortex A53
GPU	ARM Mali-450 GPU OpenGL ES 1.1/2.0 and OpenVG 1.1 Support
RAM	2GB (4GB Optional)
ROM	16GB(32/64/128GB Optional)
Operating System	Android 13

Video&Audio Code

Video Codec	H.264/AVC BP/MP/HP profile @ level 5.1; H.264/AVC MVC; up to 4Kx2K @ 60fps H.265/HEVC Main/Main10 profile @ level 5.1 High-tier; up to 4Kx2K @ 60fps AVS2 4KX2K @ 60fps MPEG-1, Main profile, up to 1080P @ 60fps MPEG-2, SP@ML, MP@HL, up to 1080P @ 60fps MPEG-2, SP@ML, MP@HL, up to 1080P @ 60fps MPEG-4, ASP profile @ level 5, up to 1080P @ 60fps AVS, Jizhun profile @ level 6.0; up to 1080P @ 60fps AVS, Jizhun profile @ level 6.0; up to 1080P @ 60fps AVS-P16 (AVS+), up to 1080P @ 60fps H.263, up to 576P @ 60fps VC-1, SP@ML, MP@HL, AP@L0-3, up to 1080P @ 60fps Support video encoder for H.264, HP@level4.2 H.264 maximum frame rate is up to 1920x1080 @ 60fps Capable of encoding HEVC Main Profile @ L4.1 High-tier H.265 resolution and frame rate are up to 1920x1080 @ 60fps JPEG encoder included
Audio Codec	Serial Audio Interface Audio CODEC HD JPEG, BMP, GIF, PNG, TIF

Network Service

Wi-Fi	Support WiFi IEEE 802.11 b / g / n / ac / ax Support 2.4GHz/5GHz WiFi 6 Single antennas
Bluetooth	Support BT5.X

Power

Power Supply	DC IN(5V/2A)
HDMI	4K*2K UHD Output, HDMI 1.4/2.X
IR Reciver	Remote Reciver Connect
Micro SD	Support External memory
USB port	USB3.0 *1 USB2.0 *2
Ethernet	1000M Ethernet(100M Optional)

 CPU <i>Rockchip</i> RK3528	 GPU Mali-450
 Android13.0	8K Video Codec
 BT 5.0	 H.265 HEVC
 WiFi 6	HDR HDR 10+



Rockchip RK3528

Powerful performance to bring you the best experience



Quad core
ARM Cortex A53



Mali-450



RAM: 2GB/4GB

ROM: 16GB/32GB/64GB



WiFi6

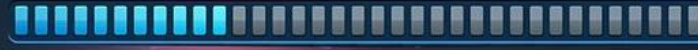
WiFi 6 supports faster speeds,
with increased capacity and enhanced security.

Wi-Fi6



1201Mbit/s

Wi-Fi5



867Mbit/s



2.4G/5G/802.11 b/g/n/ac

USB & BT5.0

Multiple USB ports and BT function support various device connections.



Android 13

Latest system, enhanced protection of user privacy

Android 11

Android 12

Android 13



8K

HDR10+

H.265
HEVC

Supports 8K high-definition video decoding



WHAT CAN WE DO?

Working Conference



Watch movies



#PRODUCTCON
April 23, 2019 | SAN FRANCISCO



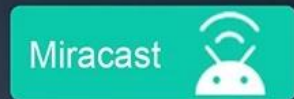
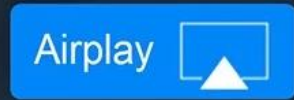
Teaching



Play games

Wonderful Multi-screen Interaction

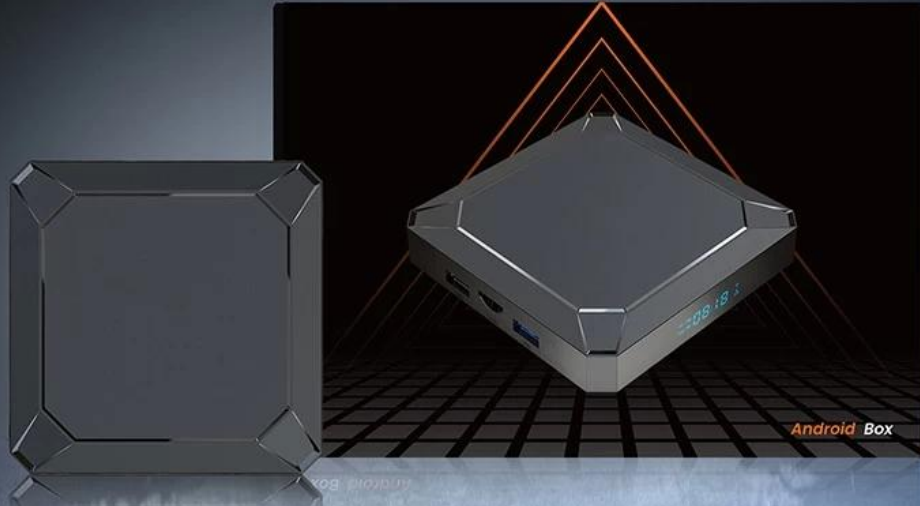
Support mobile phones , tablets ,etc to put videos and photos on the big screen of the TV to share wonderful moments.



Interface & dimension



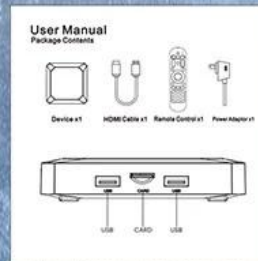
Package Contents



Power Adapter*1



HD data cable*1



User Manual*1



Remote Control*1