

# Rockchip X96 X6 - 11 8K HDR

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Rockchip X96 X6	
Processor	X96 X6 Quad-Core Rockchip
GPU	Rockchip RK3566 Mali-G52 ARM Cortex A55
OS	Android 11.0 (G52 1-Core-2EE) OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, Vulkan 1.1
RAM	8GB (LPDDR4X) / 2/4/8GB
Storage	64GB (eMMC) / 16/32/64/128GB
Display	11" IPS LCD
Connectivity	Bluetooth BT4.X
WiFi	WiFi IEEE 802.11 b/g/n/ac, 2.4G, 5G
Video Support	
Video	H.265 HEVC/MVC Main10 yuv420@L5.1 4096x2304@60fps H.264 AVC/MVC Main10 yuv400/yuv420/yuv422/@L5.1 4096x2304@60fps VP9/2 yuv420@L5.1 4096x2304@60fps VP8 1920x1088@60fps VC1 Simple Profile@L0~3, 1920x1088@60fps MPEG-4 Simple Profile@L0~6, Advanced Simple Profile@L0~5, 1920x1088@60fps MPEG-2 1920x1088@60fps MPEG-1 1920x1088@60fps H.263 10-70 720x576@60fps H.264/AVC BP/MP/HP@level4.2 1920x1080@100fps H.265/HEVC MP@level4.1 1920x1080@100fps (4096x4096@10fps Tile) YUV/RGB
Audio	MP3, AAC, WMA, FLAC, etc.
Ports	
1 * HDMI	4K*2K UHD, HDMI 1.4/2.0
3 * USB	1 * USB3.0, 2 * USB2.0
1 * IR	3.5mm
1 * RJ45	1,000M
1 * SD C	
Power	5V/2A
Supported Formats	
Image	HD JPEG, BMP, GIF, PNG, TIF
Audio	MP3, AAC, WMA, FLAC, etc.
Streaming	Netflix, Hulu, Flixster, Youtube, Android Market, Amazon App Store, etc.

Rockchip X96 X6 - 11 8K HDR  
 Quad-Core Rockchip RK3566  
 11" IPS LCD, 8GB RAM, 64GB Storage, 5V/2A Power

# X96<sup>®</sup> X6

**CPU**  
RK3566

**NPU**  
0.8T

**ANDROID**  
11

**8K**  
Video CODEC

**3D**

**WiFi**  
2T2R 2.4G&5G



# RK3566 Quad-Core 64bit

GPU G52-2EE, with stronger image processing capabilities.



ROCKCHIP  
RK3566



RAM 4/8G  
ROM 32/64G



CPU  
4 Core 64bit  
Cortex-A55

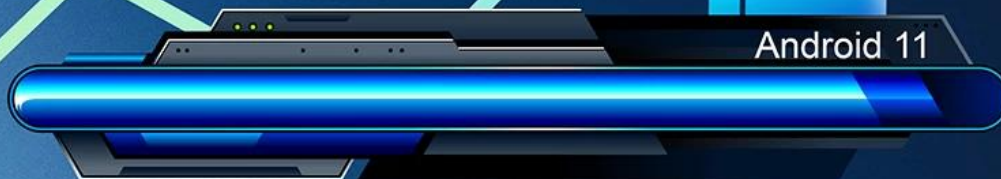


GPU  
Mali-G52



# Android 11

Latest system, Enhanced protection of user privacy



# 8GB RAM, Large Memory

Large-capacity storage, enjoy massive applications



+



200%



# Ultra high quality

Ultra-high-definition 4K resolution with a new generation of HDR image quality engine.

Rich details display to let you see the world more clearly.

8K video decoding engine supported, which bring you more exciting content.





**BT4.X**

## Multi-device connection

Available external devices via BT function



Movie



Music



Image



Live

# 3D DISPLAY

Cool and smooth graphics to meet your needs  
for entertaining games





**NPU**  
**0.8T**



Powerful NPU performance  
supporting rich AI applications

# External Antenna

Let's you experience no-blocking wifi Signal.



# WiFi 2T2R 2.4G&5G&802.11ac

Two Transmit Two Receive ,Two Antennas Synchronous  
Transmission Fast transfer speed



# Aluminum-alloy Shell

Super heat dissipation keeps box cool





Family Fun Sharing



Leisure and entertainment



Working meeting



## Product Specification

Size: 106\*106\*22MM





4. 处理器: X96 X6 内存: RAM  
摄像头
5. 接口: HDMI, USB 蓝牙
6. 摄像头: 摄像头
7. 摄像头:
8. 摄像头: 摄像头
9. 摄像头: X96 X6

X96 X6 摄像头