

Linux

<p> RK3566 Linux ARM Cortex A55 Mali-G52 1-Core-2EE OpenGL ES 1.1/2.0/3.2 OpenCL 2.0 Vulkan 1.1 0.8 TOPS 8GB/2/4/8GB 64GB/16/32/64/128GB BT4.X 2.4G/5G WiFi IEEE 802.11 b/g/n/ac </p>	
<p> H.265 HEVC/MVC Main10 yuv420@L5.1 4096x2304@60fps H.264 AVC/MVC Main10 yuv400/yuv420/yuv422/@L5.1 4096x2304@60fps VP9 Profile0/2 yuv420@L5.1 4096x2304@60fps VP8 2 1920x1088@60fps VC1 Simple Profile@Main Profile@Advanced Profile@level0~3 1920x1088@60fps MPEG-4 Simple Profile@L0~6,Advanced Simple Profile@L0~5, 1920x1088@60fps MPEG-2 Main Profile 1920x1088@60fps MPEG-1 Main Profile 1920x1088@60fps H.263 Profile0 10-70 720x576@60fps H.264/AVC BP/MP/HP@level4.2 1920x1080@100fps H.265/HEVC MP@level4.1 1920x1080@100fps (4096x4096@10fps with TILE) YUV/RGB </p>	
<p> MP3 AAC WMA FLAC Ogg </p>	
<p> 4K*2K HDMI 1.4/2.0 1* USB3.0 2* USB2.0 3.5 1000M SD 5V/2A </p>	
<p> JPEG BMP GIF PNG TIF Netflix Hulu Flixster Youtube HDD U TF </p>	

Debian

10

Linux

4.19

CPU

RK3566

8K

Video CODEC



Rockchip RK3566

RK3566 has superior CPU processing power and better experience

CPU

RK3566

GPU

Mali-G52



Android 10

Android 10 system can accept more apk software

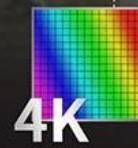
Android8

Android9



HD 8K Playback

Support video decoding in multiple formats



H.265
HEVC

HDR10+

Linux 1

Install the Linux operating system according to Develop the software you need for different purposes and usage habits.



Linux 2

The Linux system supports 8K video playback, Use a browser to surf the Internet



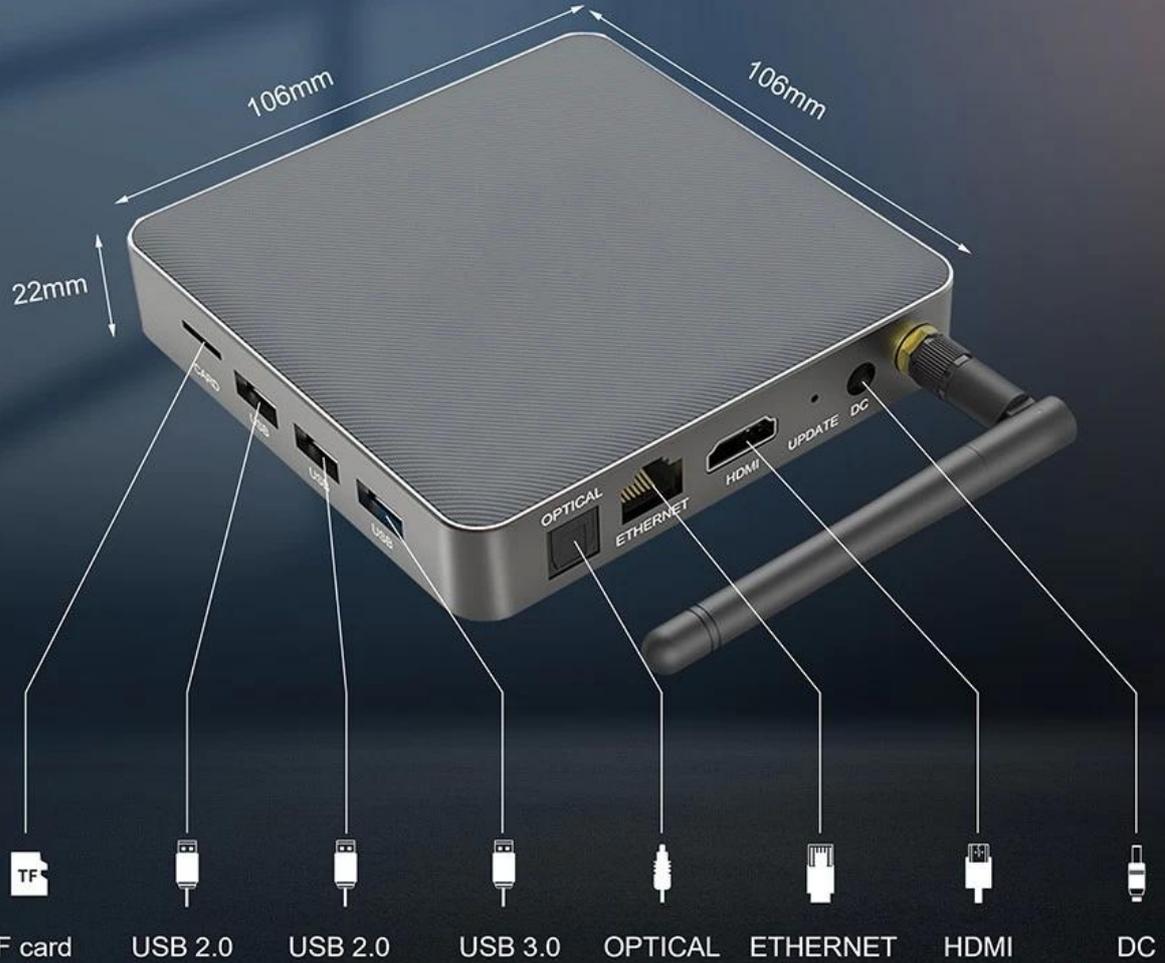
Linux 3

Linux system can switch desktop wallpaper according to your needs



Product Specification

Multiple interfaces facilitate connecting more devices



Linux Linux Linux

4GB RAM H.265 8K H.265

Linux WiFi 6 WiFi 6

Linux Linux Linux

USB 3.0 USB 2.0 HDMI HDMI 8K USB

