

ARM H728 Octa Core 4K G57 GPU 8K 14 WiFi 6 TV

Chipset

Processor	Allwinner H728
CPU	Allwinner H728 4x ARM Cortex A55
GPU	4x G57-MC1
RAM	4GB(2GB LPDDR4)
Storage	32GB(16/64GB eMMC)
OS	Android 14
Bluetooth	Bluetooth 5.0
WiFi	WiFi 6E 2.4GHZ ~ 5.8GHZ IEEE802.11a/b/g/n/ac IEEE802.11a/b/g/n/ac/ax

Video & Audio

Video	H265 Main10@L5.1 4K@60fps 8K@24fps VP9 4K @ 60fps H.264 BP/MP/HP@L4.2 4K@30fps
Audio	VP8, MPEG1/2 SP/MP, MPEG4SP/ASP, AVS/AVS2 1080p@60fps H.264 4K @ 25fps MJPEG 4K @ 15fps JPEG 8K x 8K
Audio	MP3, AAC, WMA, FLAC, Ogg.





Ports

HDMI	1* 4K 2K, HDMI 2.0a
Display	1080M
TF	1 * TF
Audio	1 * SPDIF
USB	2* USB 2.0 1*USB3.0
Power	DC 5V/2A;
RTC	RTC

Image

Image	HD JPEG, BMP, GIF, PNG, TIF
Image	Supports Netflix, Hulu, Flixster, Youtube
Image	Supports HDD, U, TF

Experience real 8K decoding technology

 Allwinner H728	 ANDROID 14	 WiFi 6	 BT5.X	CPU Octa-core ARM Cortex A55	GPU Mali G57	8K
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Allwinner H728 CPU

High performance, Low power consumption



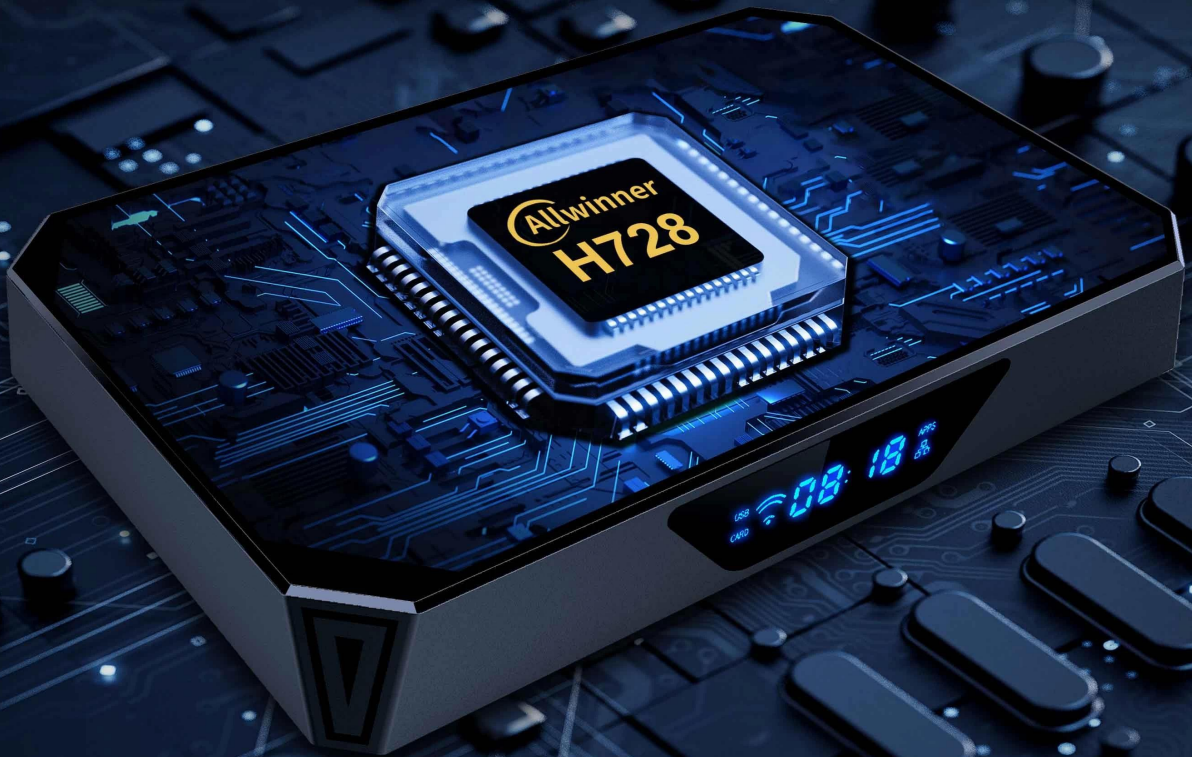
Octa-core ARM
Cortex A55



Mali G57



2G + 16G
4G + 32G



3D DISPLAY

Powerful 3D display brings you a smooth and shocking gaming experience.



Android 14

Latest Android system, better security and comprehensiveness.
The 64-bit Android OS is compatible with more high-performance apps



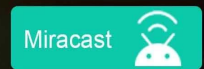
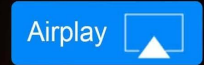
Ethernet 1000M

Gigabit Ethernet port for ultimate network speed;
features low latency and high speeds.



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



WiFi6

Next-Generation Wireless Technology

Faster speed, lower latency, larger capacity, more secure network

WiFi 6

WiFi 5

**55%
Faster**





 Watch movies



 Working Conference



 Music sharing



 Cast screen



 Play games

Interface & Dimension

Various interfaces such as HD, LAN, USB, etc. To meet your different needs at the same time.



Android 14, Mali G57 GPU, H728 8K, WiFi 6, Octa Core CPU, Google Play, TV, Allwinner H728

8K

Allwinner H728 8K, Mali G57 GPU, Android 14, WiFi 6, Octa Core CPU, Google Play, TV, Allwinner H728

Android 14

Android 14, Allwinner H728, Mali G57 GPU, WiFi 6, Octa Core CPU, Google Play, TV, Allwinner H728

WiFi 6

Allwinner H728, WiFi 6, Mali G57 GPU, Octa Core CPU, Google Play, TV, Allwinner H728

Allwinner H728 Octa Core TV Box, Mali G57 GPU, 8K, Android 14, WiFi 6, Octa Core CPU, Google Play, TV, Allwinner H728