

# Android Allwinner H728 Octa Core

## System Information

OS	Android Allwinner H728 Octa Core
Processor	Allwinner H728 ARM Cortex A55
GPU	G57-MC1
RAM	4GB (expandable to 2GB)
Storage	32GB (expandable to 16/64GB)
OS Version	Android 14
Kernel	5.0
Frequency	2.4GHz~ 5.8GHz
Network	IEEE802. a/b/g/n/ac

## Video & Audio

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





## Connectivity

HDMI	1*4K 2K HDMI 2.0a
Resolution	1,000M
TF	1 * TF
USB	1 * USB
Audio	2* USB 2.0 1*USB3.0
Power	5V/2A;

## Software & Storage

Formats	HD JPEG, BMP, GIF, PNG, TIF
Streaming	Netflix, Hulu, Flixster, Youtube
Marketplace	Android Market, Amazon App Store
Storage	HDD, U, TF

# Experience real 8K decoding technology

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



# Allwinner H728 CPU

High performance, Low power consumption



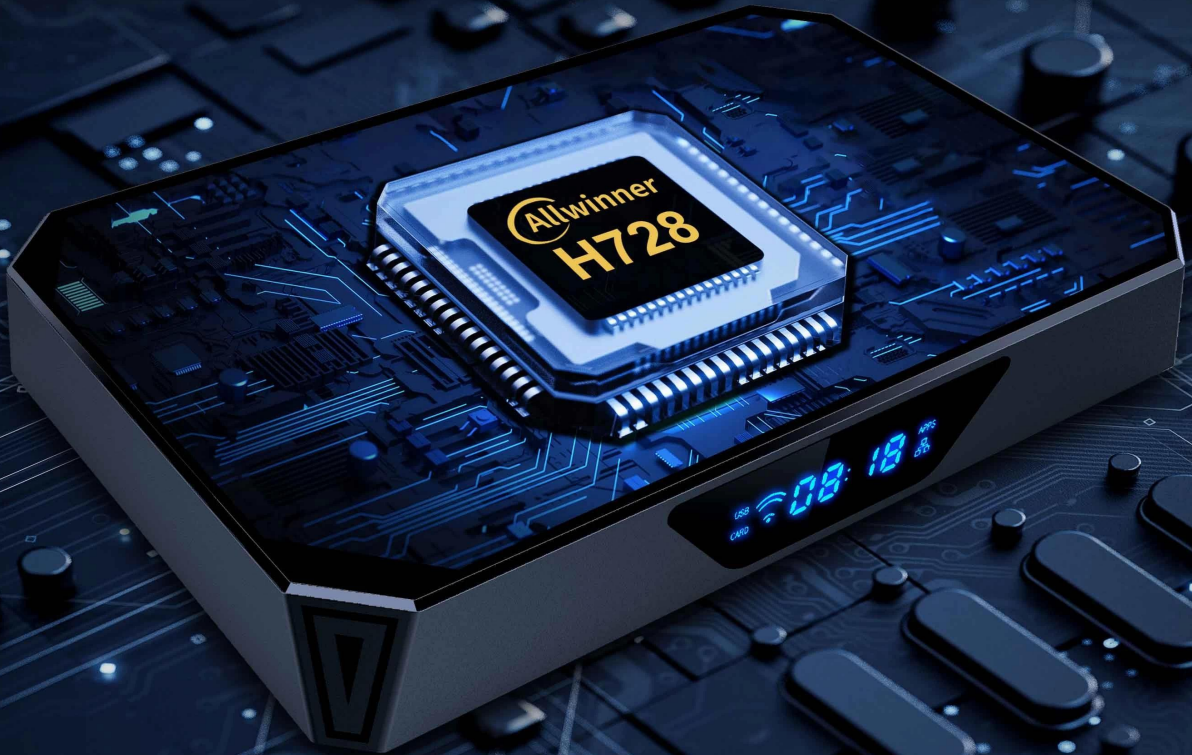
Octa-core ARM  
Cortex A55



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



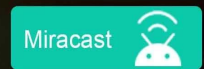
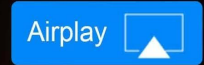
## Ethernet 1000M

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.



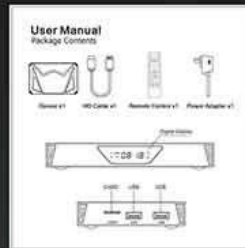
# Package Contents



Power Supply\*1



HD data cable\*1



User Manual\*1



Remote Control\*1

Android 14 Allwinner H728 Octa Core  
Allwinner H728 CPU octa-core  
8K  
Allwinner H728

8K 8K  
14

WiFi 6

Android 14 TV Box WiFi 6

Android 14 Google Play Store Android 14

Android 14 TV Box HDMI, USB Allwinner H728 TV Box

Android 14 TV Box Allwinner H728 Octa Core 8K WiFi 6 Android 14