



A10 MEDIA PLAYER

A10 is a high-performance Media Player solution developed by Hisense independently. It adopts high-end chips and bases on a powerful intelligent operation system platform, providing 4K video and supporting resource-intensive applications.

Highlights



Adopts high-end chips and bases on a powerful Android operation system platform.



Integrate VisionInfo platform which could provide intelligent content management, enterprise-grade device management and enhanced data management capabilities.



Offer both Wi-Fi and Ethernet connectivity options.



4K resolution provides stunning clarity with four times the pixels of Full HD, delivering sharper images, finer details, and an immersive visual experience for enhanced viewing pleasure.



High Dynamic Range (HDR) enhances contrast and color, revealing more detail in bright and dark areas. It elevates visual quality, creating a lifelike and vibrant viewing experience.



Enhanced compatibility with software, games, and applications, default support AM player and appinstaller, allowed end-user to download mainstream Android TV applications by themselves, greatly enriching users' audio-visual experience.



Specifications

Hardware

CPU	ARM Cortex-A35 Quad-core up to 2.0GHz
GPU	ARM Mali-G31 MP2 GPU
DRAM	2GB DDR4
Flash	8Gb eMMC
Wi-Fi	2x2 MIMO Wi-Fi 2.4GHz/5GHz 802.11a/b/g/n/ac (WiFi5)
Bluetooth	5.0 with BLE
RCU*	Bluetooth 5.0 and IR

*RCU: Remote Control Unit, for AOSP not support voice control

Software

OS	AOSP 11
OTA	Support VisionInfo upgrade
Pre-Install App	VisionInfo / AM Player / AppInstaller

*For reference, software part customised based on customer's requirement

Accessories

Power Adaptor	Power Adaptor x 1 Input: AC 110-240V, 50-60Hz Output: DC 12V 1A
HDMI Cable	HDMI cable with HDMI 2.0a x 1
LAN Cable	8 ways Multicore Cable 1500mm x 1
Remote Control	IR 38kHz & Bluetooth Remote Control Unit x 1
Battery	AAA 1.5V Carbon Batteries x 2 (For Remote Control)

*Batteries are not provided for air transportation



Audio / Video

Audio Codecs	Support MPEG Layer I/II/III / AAC / Opus / Flac
Video Codecs	Support AV1 / VP9 profile 2 / H.265 HEVC / AVS2-P2 profile / H264 AVC / MPEG-1/2/4 / HDR10 / HLG
Resolution	Up to 4Kp60

Physical

Power Supply	External 12V 1A
Power Consumption	12 Watt
Operating Temperature	0°C ~ 40°C
Operating Humidity	10% - 90%, RH, Non-condensing
Size*	105 x 105 x 22mm

*Subject to the final design

Interface

HDMI	1 x HDMI 2.1 port, output with HDCP 1.4+2.2
Analogue AV	1 x mini-AV port, output CVBS and L/R audio
S/PDIF	1 x SPDIF Optical interface
Network	1 x 10m / 100m RJ45 port
USB	2 x USB 2.0 with type A
Power Interface	1 x DC in
LED Status	3 x LED display: Power/Standby, IR Activity, Network Activity
Other	1 x Power On/Off Switch 1 x TF card slot



Product specifications may vary per region, and specifications are subject to change. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.