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AX-C04

(LED MULTIMEDIA PLAYER)

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OVERVIEW

Information release box launched by Aaztec, which supports 4K high definition output. Based on the powerful Aaztec CMS cloud service platform, it provides equipment monitoring, program production, Functions such as orchestration and cluster release, multi-level permission management, etc.
Supports multiple networking methods such as 4G/5G, WiFi, and wired networks, and quickly deploys intelligent cloud management functions. Multi-screen, multi-business, cross-regional unified management. Support the use of Smart play It can edit programs and publish information, support arbitrary arrangement of programs in multiple windows, and support the playback of various program materials such as videos, pictures, texts, tables, weather, clocks , etc.
Widely used in LCD Commercial display field, such as chain store screen, advertising machine, retail store screen , PC screen wait.

FEATURES

- 4K HD output, maximum 3840x2160 @60Hz, backward compatible.
- Support horizontal and vertical screen switching
- Decoding capability, supports 4K Hard decoding, H264/265 and other commonen coding videos
- WiFi, wired Ethernet port, U disk, 4G (optional) multiple communication methods
- Built-in 32GB(25G available to users), support U Disk expansion
- 3.5mm audio output, audio and video synchronous output
- Window and material playback
  - Multiple windows and multiple materials to play on the screen at the same time
  - Rich media materials, such as pictures, videos, texts, clocks, etc.
  - To 1 4K or 3 1080P video playback
- All-round control
  - Aaztec CMS cloud platform, hierarchical management and multi-role program release
  - Aaztec Smart Play program editing, drag and drop operation, do what you want
  - Simple App gives you full control over editing, publishing, and management, allowing you to enjoy the big screen at your fingertips.

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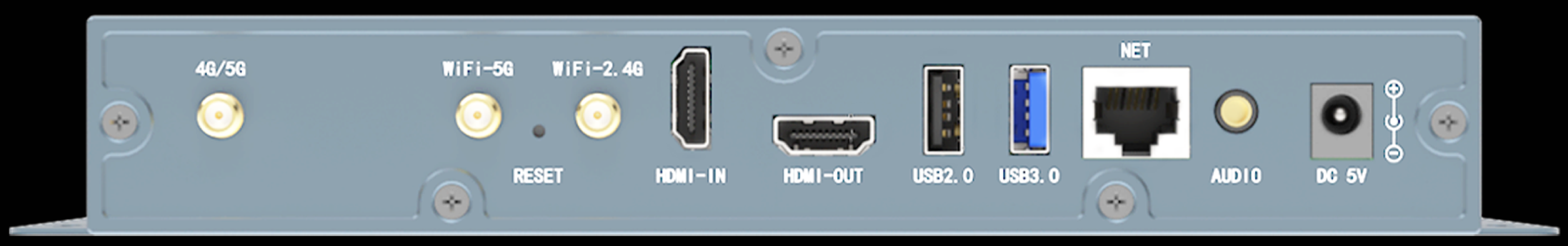
PARAMETER

Front panel appearance



Name	Functional Description
NET	100M input network port, access to LAN, can be directly connected to PC end
AUDIO	Three-stage 3.5mm audio output port
RST	Restore factory settings, runtime 30 Within 5-10minutes, press and hold Release within seconds to take effect
USB	USB 2.0*1 USB 2.0*1 Update programs via USB flash drive
HDMI_OUT	HDM IOutput interface, maximum support 4K Resolution output
USB	USB 2.0*1 USB 3.0*1 Update programs via USB flash drive
Indicator light	SYS operating status indicator The system and app start normally, and the sys light is always on. Player app When abnormal, sys flashes, 1 per second Second- rate During the system upgrade process, sys flashes quickly, 4 seconds Second- rate NET Connection status indicator The NET light is on when the client is connected, otherwise it is off; When connected to the cloud platform, NET flashes once per second; Upload program, NET flashes quickly, 4 per second Second-rate PWR power indicator , long light indicates normal power supply
DC 12V	12V/1A power supply DC5.5x2.5x10mm

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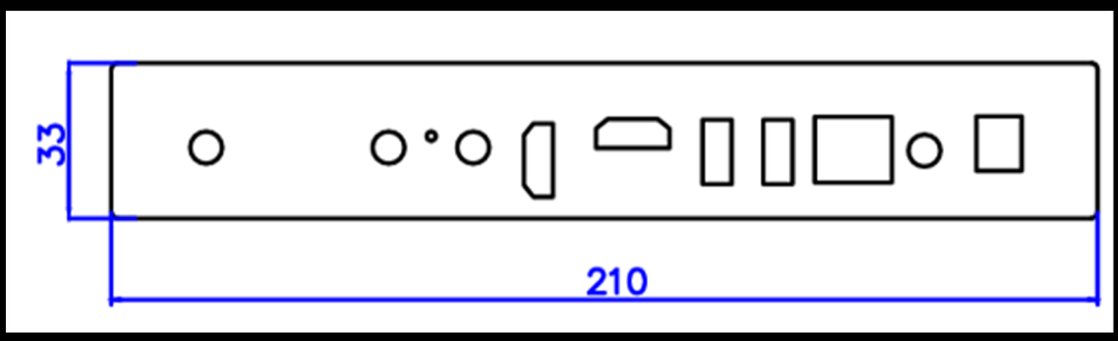
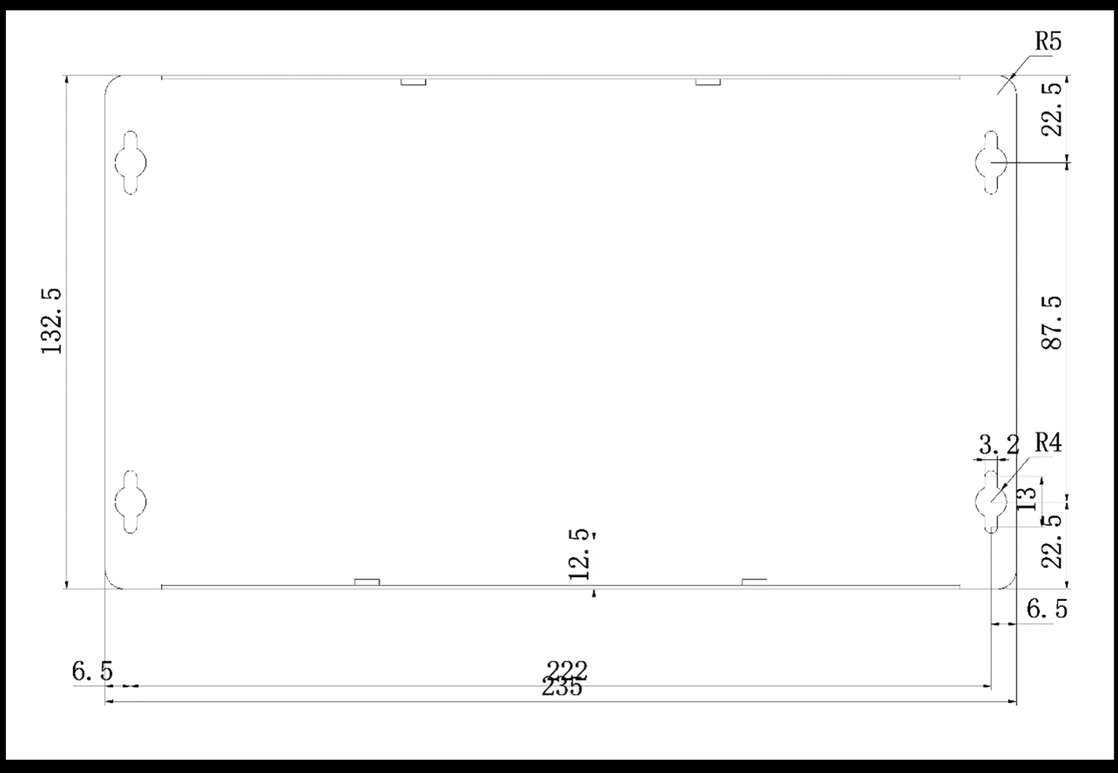
Rear panel appearance

Interface information		
Type	Qty	Specification
WiFi	1	WiFi antenna port, 2.4GHz signal, supports AP+STA at the same time
RS485	1	485 interface, can be connected to external sensor control
TTL	1	TTL interface, can be connected to external sensor control
4G	1	Reserved antenna interface

SIZE





UNIT: MM

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SPECIFICATION

External interface type	
Gigabit Output*4	Outputs signal to receiving card
Audio Output*1	1/8"(3.5mm) TRS audio jack output
USB*2	Used for content transfer and parameter configuration via USB flash drive
Gigabit LAN Input*1	Connects to local area network for cluster control
WiFi Antenna*1	Dual-band 2.4G / 5G WiFi; can act as hotspot for mobile phones and PCs
HDMI-IN*1	HDMI input for external video source
HDMI-OUT*1	HDMI output for signal passthrough or display
Relay	Controls external power switch
RS485*1	Connects to external brightness sensor for automatic brightness adjustment (LS600 module required)
RS485*1	Connects to external temperature & humidity sensor (WS600 module required)
RS232*1	Enables accurate positioning, precise timing, and multi-screen sync (PS650 module required)
4G/5G	Access to wide-area network (L610 module required)

Performance Parameters	
Hardware Specifications	Quad-core ARM Cortex-A55 processor, 1.8GHz clock speed Supports H.264 and H.265 video decoding up to 4K@60Hz
Storage Capacity	Built-in 32GB (25GB available to users)
Loading Capacity	650K pixels per port, 2.4 million pixels in total; maximum width: 3840 px, maximum height: 2000 px
WiFi Range	Up to 20 meters (unobstructed)

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Support multimedia formats	
Video Format	Supports AVI, WMV, MPG, RM/RMVB, VOB, MP4, FLV, and other common formats; multi-video playback supported.
Audio Format	MPEG-1 Layer III, AAC, etc.
Image Format	Support bmp、jpg、png, etc.
Text form	Supports single-line text, static text, multi-line scrolling text, and Office document formats
clock	Real-time clock, multi-region clock display and management
OSD	Supports 32-bit true color OSD, which can be displayed at any position, supports video/text mixing, and can overlay text and graphics on video

Machine specifications	
Dimensions	235x132.5x33mm (L×W×H)
Packing size	322x254x48mm (L×W×H)
Net Weight	980g
Gross Weight	1170g
Supported Receiving Cards	All Aaztec Receiving Cards
Input Adapter Power	DC 5V/3A
Rated Power	12W
Operating Temperature	-20℃ ~ 70℃
Operating Humidity (%)	5% ~ 95%
Protection Level (IP Rating)	IP20 Please be advised that this product is not waterproof. Avoid immersing it in water or exposing it to water ingress.

NOTES :

1) To ensure the time storage of the control card during normal operation, please make sure that the battery on the control card is normal and not loose;

2) To ensure long-term stable operation of the system, please try to use a standard 12V power supply voltage.

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