



Feature

- *Supports customized display of program content through the information release system, supports playback of pictures, videos, audio, files and other material resources, and supports multiple audio and video encoding formats, picture formats, and file formats.
- *The program supports setting playback mode and schedule, such as periodic playback, continuous playback, interstitial playback, idle playback, etc. The program validity period can also be set.
- *The device supports timed power on/off tasks, timed restart tasks, and timed screen off tasks, which can be set to single, daily, custom and other modes.
- *The device supports interstitial subtitles (marquee), and supports customizing text content through the information release system, including text size, text background, text color, scrolling speed, and display position.
- *The device supports adjusting playback volume, device restart, device time synchronization, etc.
- *The screen is light-resistant, 1080P high-definition display, with high brightness and contrast.
- *The device supports touch interaction and supports wall-mounted horizontal and vertical screens to display promotional materials.

Specification

Display screen	55-inch LCD touch screen, supports 20-point infrared touch
Resolution	1920×1080
Display ratio	16:9
Display area	1211.6 (H) ×682.4 (V) mm
Brightness	Center point 300 cd/m ²
Contrast	≥1200:1 (Typ.)
Total number of colors	16.7M
Refresh rate	50/60Hz
Viewing angle	Horizontal 178 degrees Vertical 178 degrees
Response time	8(Typ.)(GtoG)
Operating system	Android11
Processor	Quad-core , main frequency 2.0GHz



Running memory	2GB
Storage memory	16GB
Touch recognition	≥1.5mm (opaque objects such as fingers and stylus)
Service life	≥60,000 hours
Anti-light interference	Normal use when strong light changes such as sunlight, incandescent lamps, fluorescent lamps, etc.
Surface hardness	Mohs 7-level explosion-proof tempered glass
Network	Support Ethernet/wireless WiFi
Interface	USB2.0×1, USB3.0×1, HDMI interface×1, RJ45×1, 3.5mm audio×1
Speaker	2×10W
Input power	AC110-240V 50/60Hz
Power consumption of the whole machine	≤110W
Standby power consumption	≤1.5W
Operating temperature	0°C-38°C
Operating humidity	10%-95%
Storage temperature	0°C-40°C
Storage humidity	10%-95%
Dimensions of the whole machine (W×D×H)	1265.6×85×737.9mm (including wall mount thickness D is 107.9 mm)
Net weight (bare machine)	22.5kg
Gross weight	29.5kg

Dimensional drawing

