

Outdoor LCD wall mount display

SKU: 0030023-55



FEATUES

The Edis Outdoor LCD wall mount display is Intelligent light-sensitive 178 degrees of visibility, intelligent unique air duct and motherboard design can automatically adjust the wind speed and heat dissipation, built-in protection automatically powers off - LCD remote monitoringoption: Supports remote monitoring, touch interaction, WIFI/3G/4G, outdoor protection level IP55, all outdoor: waterproof, dustproof, sunscreen, anti-corrosion, explosion-proof and anti-theft, floor installation, high brightness LIQUID crystal module design, beautiful appearance and easy maintenance, using galvanized steel case with zinc powder coating. Available with touchscreen and recognition applications. The case design. The case is manufactured from 1.2 or 1.5mm galvanized steel, waterproof with water trough and outlet, air ventilation, meet IP55 protection standards. The air inlet and outlet are specially designed with dustproof filter to filter fine dust particles and prevent insects from entering. The screen front protective glass is made of 6mm high-transparent tempered glass or AR anti-glare tempered glass with light transmittance $\geq 97\%$. The kiosk has front/rear double doors to easily maintain the internal display screen, glass, heat dissipation and components; The base is designed with an internal lock to prevent removal of screws to prevent movement and vandalism. Screen display. The kiosk has outdoor special high brightness LCD screen, brightness up to 1000-2500Nts, visible under strong light, design life of 50,000 hours. High-definition picture quality, screen resolution: 1920*1080. High dynamic contrast, clear picture, 178° viewing Angle. The light-sensitive system automatically adjusts the brightness of the screen according to the environment, so that users can view programs clearly/comfortably at different times and protect their eyes. Intelligent color calibration, automatic calibration of contrast color or manual fine tuning, presenting a perfect picture.



SIZE

Size	55"(wall-mouted)	65"(wall-mouted)	65"(floor-standing)
Overall dimension	1420(V)*885(H)*200(D) (mm)	1630(V)*1010(H)*230(D) (mm)	2250(V)*1020(H)*220(D) (mm)
Display area	1209.6*680.4mm	1428.6*803.6mm	1428.6*803.6mm

MAINBOARD CONFIGURATION

CPU	quad-Core Cortex-A17 1.8GHz
RAM	DDR 4GB
storage	EMMC 64GB
network	(1)RJ45 network /WiFi (Self-contained) (2) Bluetooth/Extensible 4G (optional)
Main interface	(Internal)RJ45*1、DC*1、HDMI*1、SD card*1/(external)USB2.0*2
APM publishing system	info. release software of network edition.(free of charge) Mobile operation system: Andriod/iOS system PC operation system : windows XP/2008/Win7/Linux

SHELL PROCESS

Design	Design
Accord with the ergonomics design	Accord with the ergonomics design
Texture	Texture
The face frame adopts wired drawing	The face frame adopts wired drawing
process of aluminium profile ,	process of aluminium profile ,
which is not easy to be deformed.	which is not easy to be deformed.

PANEL PARAMETER

Screen type	TFT LED module /4K FHD
Display scale	16: 9
Resolution	3840(V)*2160(H)
Brightness	2500~3500cd/m ²
Contrast	4000: 1
Viewing angle	178°(V)/178°(H)
Input voltage	AC110-240V 50~60 Hz
Power consumption	Power consumption
≤300W	≤300W
Response time	Response time
6ms	6ms
Color	Color
16.7M	16.7M

SYSTEM

OS	Android 9.0
Language	Many language available
Video formats	FLV、AVI、WMV、MPEG、3GPP、MP4、MKV、DIVX、ASF、WEBM、RM.
Audio formats	MP3、AVI、ASF、DIVX、Matroska、3GPP、MP4、MPEG、FLV、WMA、WAV、AC3、EAC3、AAC、RM、WEBM.
Audio Output	stereo audio L/R, 7W, 8Ω
Image formats	BMP/PNG/GIF/JPEG
Other formats	PDF、PPT、SWF、Text、Real-time data stream
System Updata	USB 3.0 Updata
System management	Unified management, group management, multi-user management, remote management, timing switch

REMOTE RELEASE FUNCTION(PC/MOBILE SERVER)

program management	Support settings of the program list, you can delete, preview, publish and edit the program.Support settings of the message list,Support settings of the broadcast schedule of programs, you can delete, preview, publish and edit
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OTHERS

Power supply	Built-in safe and reliable power and power external lead
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Terminal management	Supports terminal monitoring and terminal setting for selected terminals.
News operation	Support synchronous setting of message content, message playing duration, message playing time.
Program operation	Support synchronous setting of program name, program content, program duration, broadcast type and broadcast time.

Dust proof	with dust filter inside the LCD
Installation methods	Wall-mounted/Floor-standing
Weight	120KG
Reliability	≧ 50000 hrs(8~10years)
Working temperature	-40℃ ~ 68℃
humidity	5% ~ 90%
Quality standard	UL/FCC/ETL/TUV/GS/SAA/CE/ROHS
accessories	screw、 leaflet、 power cord、 key、 Certificate of Approval、 warranty card

LOCAL OPERATION FUNCTION(OPERATION TERMINAL)

Network configuration	Support wired network connection and wireless network connection
Time-shared setting	Support time sharing to set up time period of turning on/off and volume of advertising machine
Language switch	Support switch between simplified Chinese and many languages
Watchdog reset	Support automatic resetting of exceptions
Screen Switch	Support 0°、 90°、 180°、 270°、 360°screen switch; support split screen display between videos and images.
System update	Support system background upgrade and local upgrade

Server setting	Support manual IP input, connect to the corresponding server
USB	Support USB inserting and updating program, the program should be saved in the U disk "L Program" file
Mouse	Support mouse operation page
TF card	Support insertion of TF card, increase storage space
Page automatic skip	The screen will automatically jump to the program playing page if no operation on the main page in 10s; the screen will automatically jump to the main screen if no operation on a subpage in 60s.