

# Outdoor LCD & LED displays with stand

SKU: 0030024

EAN:



## FEATUES

The Edis Outdoor LCD & LED displays with stand Digital Signage display with 86" and 98" LCD screen with toughened 6mm glass, Android RK3288 CPU, 4G memory +64G ROM with screen brightness of 2000 nits - designs and configurations available to customers specific needs too. For lower cost our P4 pixel pitch LED display is available with auto brightness of 5,000 nits using LED modules for longer viewing distances in full sunshine. The stand is made from 1.2 and 1.5mm galvanized steel, the design is waterproof with in and out ventilation meeting IP55 protection levels. The air inlet and outlet are specially designed as air dustproof filter (medium and high efficiency dustproof filter) to filter fine dust in the air and prevent insects from entering the enclosure. The high transparency protective glass front of the screen is 6mm thick AR anti-glare panel with high light transmittance  $\geq 97\%$ . The base unit has internal locks to prevent the removal of screws from the foundations for security and anti-theft. The enclosure has an intelligent temperature control system using air circulation to cool, all external air is filtered pre-circulation. The signage is equipped with high temperature automatic power off protection beyond the maximum working range, the fan continues to run at full speed for heat dissipation to reduce the temperature and protect the display screen and main equipment parts. The signage brightness is adjusted automatically to the environmental light levels, to achieve the best possible visual effect and energy saving. Two kinds of heat dissipation systems are available: intelligent industrial air conditioning and intelligent direct air temperature controls to ensure the normal operation in the range -30°C to 55°C degrees.



## PANEL PARAMETER

Size	86"
Overall dimension	2650(V)*2350(H)*450(D) (mm)
Display area	1895*1066mm
Screen type	TFT LED module /4K FHD
display scale	16: 9
Resolution	1920(V)*1080(H)
Brightness	2000cd/m <sup>2</sup>
Contrast	4000: 1
Viewing angle	178°(V)/178°(H)
input voltage	AC110-240V 50~60 Hz
Power consumption	≤1200W

Response time	6ms
Color	16.7M
Brightness control	Automatic photosensitive system
Fan- cooling	Intelligent fan & auto thermal sensing technology
Intelligent Temperature control	Intelligent temperature control to regulate and measure the LCD and android mainboard temperature
<b>Mainboard configuration</b>	
CPU	quad-Core Cortex-A53 1.8Hz
RAM	DDR3 4GB
storage	EMMC 64GB
network	(1)RJ45 network /WiFi (2) Bluetooth/Extensible 4G
Main interface	(Internal)DC*1、HDMI*1 、TF card*1、RJ45*1/(external)USB2.0*2
APM publishing system	Remote info.publishing software of network edition ( <b>optional &amp; free of charge</b> ) ;  PC operation system: Windows XP/2008/Win7  Mobile operation system: Android/IOS
<b>System</b>	
OS	Android 7.1.1/10.0
Language	Many language available
Video formats	FLV、AVI、WMV、MPEG、3GPP、MP4、MKV、DIVX、ASF、WEBM、RM、etc
Audio formats	MP3、AVI、ASF、DIVX、Matroska、3GPP、MP4、MPEG、FLV、WMA、WAV、AC3、EAC3、AAC、RM、WEBM、etc
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 2.0 Updata
System management	Unified management, group management, multi-user management, remote management, timing switch
<b>local operation function(operation terminal)</b>	
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
System management	Unified management, group management, multi-user management, remote management, timing switch
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

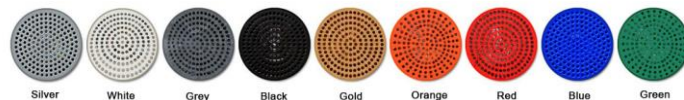
Mouse	Support mouse operation page
TF card	Support insertion of TF card, increase storage space
Page automatic skip	The screen will automatically jump to the program playing page if no operation on the main page in 10s; the screen will automatically jump to the main screen if no operation on a subpage in 60s.

**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 news.
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.

**Shell process**

Design	Accord with the ergonomics design
texture	The face frame adopts wired drawing process of aluminium profile , which is not easy to be deformed.
Protection glass	6mm AR glass
Protection grade	IP67
Aluminum paint	High-gloss/frosted/industrial paint.There is no need to worry about falling off or rusting
Color optional	Silver, white, gray, black, gold, orange, red, blue, green



**Others**

Power supply	Built-in safe and reliable power and power external lead
Dust proof	with dust filter inside the LCD
Installation methods	Floor-standing
Weight	100KG
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