

Mobile LED Display



SKU:

EAN:

FEATUES

The Edis Mobile LED Display Standard 2K (1920*1080) HD screen, global ultra-thin design (29mm), color saturation of more than 97%, fine picture quality, low brightness and high gray, 8 levels of brightness free adjustment. Intelligent TV with 110 inches or more can be live broadcast online, using Android 7.0 system, rich APP, strong function expansion, support U disk hot swap, plug and play, easy to operate. The system is equipped with quad-core CPU, ultra-high performance GPU, 3G super-large memory, 32G storage (expandable), fast processing speed, smooth video playback and high synchronization. Support wireless screen projection, multi-screen networking interaction, multi-screen display, support remote control of remote control, mobile phones, tablets and other intelligent terminals. Support remote video conference function, can meet multiple video Windows, 2880Hz refresh, can be used for broadcast photography. User level installation and maintenance, no secondary decoration, no rear maintenance channel, no steel structure, easy site construction, support wall mounting or mobile vertical installation. One power cord, one key switch machine, support remote control, intelligent terminal control, simple and convenient. Rich interface compatibility: USB interface, HDMI input and output, RJ45 network port, RF input, infrared remote control, etc., supporting WiFi, Bluetooth, 4G network, Ethernet and other network transmission modes. Can be used in many occasions, conferences, educational institutions. School, classroom classroom explanation, etc.



SPECIFICATIONS

Pixel pitch (mm)	2.5	1.875	1.56	1.25
Screen size	1216 inch	163 inch	135 inch	108 inch
Operating system	Android 7.0	Android 7.0	Android 7.0	Android 7.0
Core configuration	Quad-core CPU/Mail T820(GPU/4G RAM / 32GB storage (expandable)	Quad-core CPU/Mail T820(GPU/4G RAM / 32GB storage (expandable)	Quad-core CPU/Mail T820(GPU/4G RAM / 32GB storage (expandable)	Quad-core CPU/Mail T820(GPU/4G RAM / 32GB storage (expandable)
Display resolution	1920*1080	1920*1080	1920*1080	1920*1080
Viewable area (mm)	4800*2700*29	3600*2025*29	3000*1687.5*29	2400*1350*29

Machine size (mm)	4820*2818*29	3620*2143*29	3020*1805.5*29	2420*1468*29
Weight	340kg(net weight)	192kg(net weight)	135kg(net weight)	88kg(net weight)
Contrast	10000:1	10000:1	10000:1	10000:1
Grey scale	14bit	14bit	14bit	14bit
Refresh rate	2880Hz	2880Hz	2880Hz	2880Hz
Response time	≤0.5ms(Typ)	≤0.5ms(Typ)	≤0.5ms(Typ)	≤0.5ms(Typ)
Total weight of screen (kg)	340	192	135	88
Color processing depth (Bit)	16	16	16	16
Grey scale	16384	16384	16384	16384
Refresh frequency (Hz)	3840	3840	3840	3840
Luminance (NIT)	600-1000 (8 is adjustable)	300-1000 (8 is adjustable)	400-1000 (8 is adjustable)	600-1000 (8 is adjustable)
Video interface	HDMI x (2 in 1 out), USB 3.0x1, USB 2.0x2	1HDMI x (2 in 1 out), USB 3.0x1, USB 2.0x2	HDMI x (2 in 1 out), USB 3.0x1, USB 2.0x2	HDMI x (2 in 1 out), USB 3.0x1, USB 2.0x2
Audio interface	Built-in 4x5W Audio external Audio X1 interface	Built-in 4x5W Audio external Audio X1 interface	Built-in 4x5W Audio external Audio X1 interface	Built-in 4x5W Audio external Audio X1 interface
Control interface	RJ45x1,Bluetooth, WiFi	RJ45x1,Bluetooth, WiFi	RJ45x1,Bluetooth, WiFi	RJ45x1,Bluetooth, WiFi
Input voltage	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz
Power consumption	≤2720W (Average) /≤8840W (peak)	≤1580W (Average) /≤5010W (peak)	≤1120W (Average) /≤3500W (peak)	≤655W (Average) /≤2180W (peak)
Average Power (W/ screen)	2720	1580	1120	655
Service life (HRS)	≥100000	≥100000	≥100000	≥100000
Installation and maintenance methods	Wall mounting and pre-maintenance	Wall mounting/block mounting, front maintenance	Wall mounting/block mounting, front maintenance	Wall mounting/block mounting, front maintenance
Storage temperature	-20°C-60°C	-20°C-60°C	-20°C-60°C	-20°C-60°C
Working temperature	-10°C-40°C	-10°C-40°C	-10°C-40°C	-10°C-40°C
Working humidity	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH
Attachment	Wall hanger, remote control, tools, spare parts, HDMI cable, manual	Wall hanger, remote control, tools, spare parts, HDMI cable, manual	Wall hanger, remote control, tools, spare parts, HDMI cable, manual	Wall hanger, remote control, tools, spare parts, HDMI cable, manual