Tiandy

55-inch LED backlight ultra-narrow edge LCD splicing unit

Product Features:

- Meet 7*24 hours continuous working display
- LED backlight, energy-saving, environmental protection, colourful and long service life
- Ultra-narrow edge process, the physical splicing gap between the screen body can be up to 3.5mm
- Extremely fast response time of 8ms, effectively eliminating screen trailing
- High Definition, High Colour Gamut, Ultra High Brightness, Ultra High Contrast, Outstanding Picture Detail
- Supports 3D dynamic optimisation technology to effectively eliminate noise
- Supports colour optimisation technology for a more realistic and natural picture
- Support contrast enhancement technology, automatic matching for different signals
- Supports Detail Enhancement Technology to effectively eliminate jagged edges
- ultra-wide viewing angle

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- Supports real-time backlight monitoring, intelligent fan temperature control, intelligent temperature sensing function
- Built-in screen splicing module, quick and easy to build a screen wall
- Built-in low power consumption power supply, ultra-quiet fan design
- Built-in 3D video bright colour separation circuit
- Built-in firmware intelligent upgrade system
- Metal casing design, anti-radiation, anti-magnetic field, anti-strong electric interference
- Professional engineering design and installation, support a variety of installation methods

Technical specifications:

Display	
Diagonal Size	55"
Overall	1213.7x684.5*70mm
Bezel width	1.5±0.5mm (B/R)
Bezel Width	3.5mm
Maximum	1920×1080 (FHD)
Backlight	LED
Pixel Pitch (Mm)	0.63(H)*0.63(V)
Brightness	500cd/㎡
Contrast Ratio	4000:1
Color Depth	16.7M
Viewing Angle	178/178
Display Area	1209.6(H) x 680.4mm(V)

Response Time	≤8ms
Color Gamut	72% NTSC
Signals	
VGA Input	X 1
DVI Input	X 1, DVI-I connector
HDMI Input	X 1
CVBS Input	X 1, AV signal input, BNC connector
USB	X 1
General Norm	
Power Wastage	<200W
Standby Power	≤0.5W
Power	AC 100-240V~(±10%),50/60Hz
Operating Temperature	0°C to 50°C (operating temperature), -20°C to 60°C (storage temperature)
Humidity Level	20-90%(operating humidity), 10-80%(storage humidity)
Mtbf	60,000 hours
Net Weight	≤28kg
Gross Weight	≤33kg

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Product Dimensions: