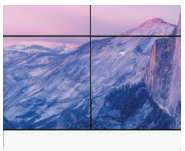
SHOGUN
Technology Solution

SG55 (300 Series)

55-inch Commercial LED Blacklight Monitor

Functions

· Industrial level LCD panel, suitable for continuous 24/7 operation
· Full HD resolution
· Built-in 3D noise reduction
· 7.5 ms response time for no motion blur, judder or ghosting
· 1.07B colors, for a realistic and immersive visual experience
· High fidelity digital processing for a brilliant and vivid video
· 178°/178° extra-wide viewing angle for overall viewing performance
· Professional thermal design to extend equipment lifespan
· 3.5mm Super Narrow Bezel
· LED monitor status
· Support OSD menu setup via remote control



SEAMLESS VIDEO WALLS

DAISY CHAIN TILING

ULTRA RESISTANT TO BLACKENING DEFECT

RANGE OF AV INPUTS

Specification

Panel	Resolution	1920x1080
	Bezel Size	Bottom/right: 1.2, Top/left: 2.3
	Display Area (mm)	1209.9x680.7
	Aspect Ratio	16:9
	Brightness (cd/m^2 ,nits)	500
	Colour	1.07B
	Colour Temperature	10,000K
	Viewing Angle (H/V)	178°/178°
	Contrast Ratio	4000:1
	Response Time	7.5 ms
AV Inputs/Outputs	Inputs	HDMI In, DVI In, VGA In, RS-232 In (RJ45), DP In, USB
	Outputs	RS-232 Out (RJ45) x 2, HDMI Out, Audio Out
Power	Power Consumption (W)	<160
	Input Voltage	100V ~ 240V (Refresh Rate 50/60Hz)
	Power Management	VESA DPMS
Mechanical	Unit Size (WxHxD mm)	1213.4x684.2x117.9
	Package Size (WxHxD mm)	1400x950x280
	VESA Holes (mm)	600x300
	Net Weight (kg)	31.5
	Gross Weight (kg)	40.6
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	MTBF	70,000 hours
	Working Pressure	800-1114 hPa (Altitude:0-2,000m)
	Installation	Dekstop / Wall-Mount
Accessories	Included	1.5m HDMI Cable, LAN Cable and IR Sensor, Remote Control, 1.5m Power Cable, User Manual
	Optional	Network or Standalone Media Player, Touch Screen Frame
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

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