

55WS10-BAA

55" LED Widescreen Full HD Capable Monitor

Designed for 24/7 Continuous Operation



FEATURES

- Native Display Resolution 1920 x 1080 (FHD)
- High Brightness 450 cd/m²
- Contrast Ratio 1,300:1 (Typ.), 50,000:1 (DCR)
- 178° Viewing Angle in Portrait and Landscape Mode
- RGB, DVI, HDMI and DP
- RJ-45 LAN Control
- RS-232C Control
- Convenient External Speaker Out
- Energy Start 5.1 Compliant
- Smart Energy Saving
- Split Zoom (self video wall) Up to 5 x 5 matrix - adjusts for bezel width
- Auto Brightness Sensor
- Temperature Sensor
- PIP/PBP
- USB Playback
- Optional Stand (ST-200T)

SPECIFICATIONS

Panel	Screen Size	55" Class (54.64" measured diagonal)	Special Features	Additional	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Auto Brightness Sensor, Tile mode (Up to 5x5), ISM Method, Key Lock
	Panel Technology	IPS(LED BLU)			
Connectivity	Aspect Ratio	16 : 9	Environment Conditions	Operation Temperature	32°F to 104°F
	Native Resolution	1920 x 1080 (FHD)			
Output (Rear)	Brightness	450cd/m ²	Power	Power Supply	100-240V~, 50/60Hz
	Contrast Ratio	1,300:1			
Physical Specification	Dynamic CR	50,000:1	Power Consumption	Typical / Smart Energy Saving on	140W(Typ), 95W(Smart Energy Saving on)
	Viewing Angle(H x V)	178 x 178			
Input (Rear)	Response Time	12 ms(G to G)	Standard (Certification)	DPMS Power Off	1W(Set Only), 2W(With External Device) 0.5W
	Digital	HDMI(1), DVI-D(1), Display Port(1) with HDCP for all input			
Connectivity	Analog	Component(1), Composite(1), RGB(1) (Shared with D-Sub)	Media Player Compatibility	Safety	UL / cUL / CB scheme / TUV
	Audio	RGB/DVI-D/AV/Component(3.5Ø 1)			
Output (Rear)	External Control	RS232C(1), RJ45(1)	Software Compatibility	EMC	FCC Class "B" / VCCI / C-tick / CE / KCC
	USB	Yes(1)			
Physical Specification	Digital	DVI-D(1)	Accessory	ErP / Energy Star	Yes / Yes(Energy Star 5.1)
	Analog	Component(1), Composite(1), RGB(1) (Shared with D-Sub)			
Physical Specification	External Speaker	External Speaker RS232C(1)	Media Player Compatibility	Slot PC compatible (optional)	No
	External Control	RS232C(1)			
Physical Specification	Bezel Width	1.32 inches	Software Compatibility	External Media player Attachable	Yes
	Monitor Dimension(W x H x D)	50.46 x 29.62 x 1.49 inches			
Physical Specification	Weight(head)	48.16 lbs	Accessory	Supersign Compatibility	Elite-W / Elite-W lite
	Carton Dimensions(W x H x D)	53.31 x 33.78 x 6.56 inches			
Physical Specification	Packed Weight	59.01 lbs	Accessory	Included	Remote Controller, Power Cable, RGB Cable, Manual, ESG
	VESA Standard Mount Interface	15.75 x 15.75 inches			
Physical Specification	Weight(head)	48.16 lbs	Accessory	Optional	AP-WX6Q(Wall Mount), SP-2000(Speaker), ST-200T(Stand)
	Carton Dimensions(W x H x D)	53.31 x 33.78 x 6.56 inches			