LCD Widescreen Full HD Capable Monitor

NATIVE DISPLAY RESOLUTION 1920 x 1080 (FHD)

> HIGH BRIGHTNESS 700 cd/m^2

CONTRAST RATIO 1,300:1 (Typ.), 3,000:1 (DCR)

SUPER IPS 178° VIEWING ANGLE

VIEWING ANGLE and LIFE EXPECTANCY Enhanced in Portrait and Landscape Mode

RJ-45 LAN CONTROL

HDMITM/DVI WITH HDCP AND DISPLAY PORT

RS-232C CONTROL

CONVENIENT EXTERNAL SPEAKER-OUT



INFORMATION DISPLAY FOR SERIAL NUMBER

 $\label{eq:SPLITZOOM} \text{SPLIT ZOOM (self video wall)} \\ \text{Up to 15 x 15 matrix - adjusts for bezel width}$

BEZEL WIDTH 18.9mm(left/top/right/bottom)

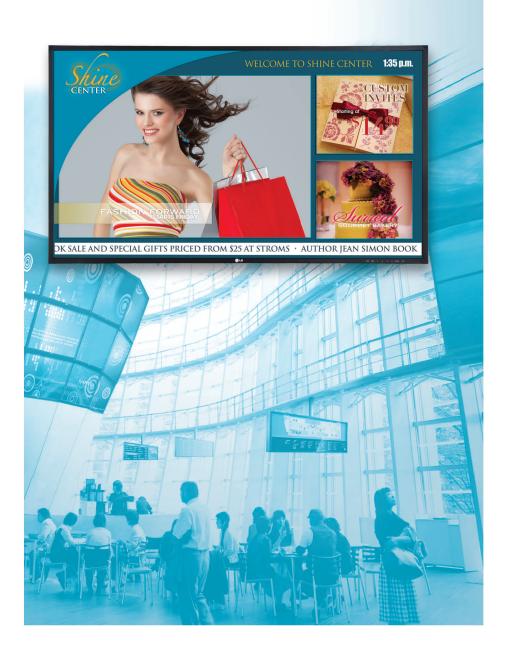
USB PLAYBACK

PIP/PBP

USB PORT

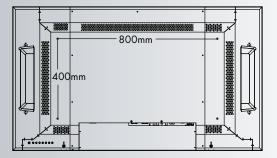
TEMPERATURE SENSOR

3-YEAR LIMITED WARRANTY parts/labor





4.1" 49 2 28.4"



Rear Jack Pack Panel



LGsolutions.com



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E-mail: info@LGsolutions.com

SPEC_55VS20_071204_PR

PANEL	
Panel Technology	IPS
Display Area	55" class (54.6" measured diagonally)
Aspect Ratio	16:9
Native Resolution	1920 x 1080 (FHD)
Brightness	700 cd/m ²
Contrast Ratio	1,300:1 (Typ.), 3,000:1(DCR)
Viewing Angle	178°/178°
Response Time	9ms (G to G)
INPUT (REAR)	
Digital	DVI(1), HDMI(1), DP(1)
Analog	RGB(1), Shared Component(1), Shared AV(1)
Audio	PC Audio In(1)
External Control	RS232C(1), RJ45(1)
USB	USB(1)
OUTPUT (REAR)	
Digital	DVI(1)
Analog	RGB(1)
Audio	External speaker
External Control	RS232C(1)
CABINET	
Bezel Width	18.9mm (left/top/right/bottom)
Monitor Dimensions (W x H x D)	49.2" x 28.4" x 4.1"
Monitor Weight (head only)	76.05 lbs
Carton Dimensions (W x H x D)	53.3" x 33.8" x 10.9"
Packed Weight	95.68 lbs
VESA™ Standard Mount Interface	800mm x 400mm
SPECIAL FEATURES	
	Smart Energy Saving
	Multi-media playback
	PIP/PBP
	Temp Sensor
	Tile mode (Up to 15 x 15)
	ISM Method
	Key Lock
ENVIRONMENT CONDITIONS	
Operation Tempature	0°C ~ 40°C
Operation Humidity	10% ~ 80%

SIANDARD (CERTIFICATION	13)
Safety	CB / UL / c-UL / TUV / KC
EMC	FCC / CE / KCC
Erp/Energy Star 5.1	Yes / Yes
MEDIA PLAYER COMPATIBIL	ITY
External Media player Attatcha	ble Yes
SOFTWARE COMPATIBILITY	
Supersign Compatibility	Elite-W / Elite-W lite
LIMITED WARRANTY	3 Years (Parts/Labor)
UPC CODE	
55VS20-BAA	7 19192 19054 2
ACCESSORIES	
Accessory	D-Sub Cable, Power Cord, PC Audio Cable, Remote Controller (include battery 2ea), Manual

260W 160W 1.0W(RGB) 0.5W

100 -240V~, 50/60Hz

OPTIONAL ACCESSORIES Black Hidden Speakers (SP0000K) 2.4 lbs (2 Speakers/1 Package) 26.4" x 8.4" x 12.6"



POWER Power Supply

Power Supply
Power Consumption
Normal (Typical)
Smart Energy Saving on
DPMS Off
Power Off

STANDARD (CERTIFICATIONIS)





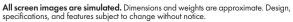












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