

ID-55Aw-LED 55" Widescreen Full HD LCD w/ LED-backlit Display

8mm aluminum front bezel with optional

NEMA 4 / IP65 front protection



Display Benefits

- ▶ 55" widescreen LCD supports Full HD 1080p resolution
- ▶ PIP & Picture by Picture viewing efficiency
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ Standard with HDMI, DVI-D, VGA, S-Video, RCA, Audio & remote controller

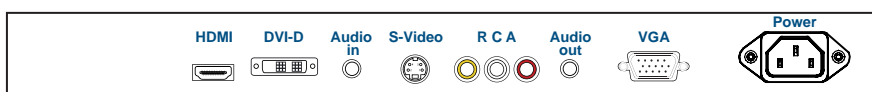


Options

- 3G / HD / SD-SDI Broadcast-grade input
- MC Multi-display control solution
- Protective toughened glass
- 48V or 24VDC power
- MIL-type or lockable connector
- TV - Analog



Basic I/O



Specifications

LCD Panel

Manufacturer :	LG
Size (diagonal) :	55" Widescreen TFT
Max resolution :	1920 x 1080
Brightness (cd/m2) :	350
Backlight :	LED
Colors :	16.7 M
Contrast ratio (typ) :	1400 : 1
Viewing angle (H/V) :	178° x 178°
Active area (mm) :	1210 x 680
MTBF (hrs) :	50,000
Signal input :	HDMI / DVI-D / VGA / S-Video / RCA

Weight

Net : 45.2 kgs (99.4 lbs)

Mounting :

Wall-mount

Environmental

Operating :	0 to 50°C Degree
Storage :	-5 to 60°C Degree
Relative humidity :	5~90%, non-condensing
Shock :	10G acceleration (11 ms duration)
Vibration :	5~500Hz 1G RMS random vibration

Casing Color :

Black (RAL 9005)

Regulatory

Safety :	FCC & CE certified
Environmental	RoHS2 & REACH compliant

Power

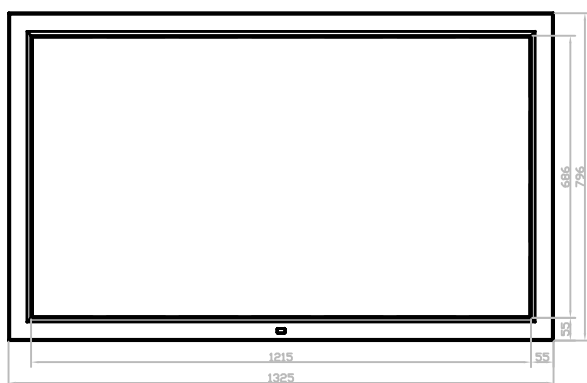
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 220 Watt, Standby 20 Watt

Dimensions

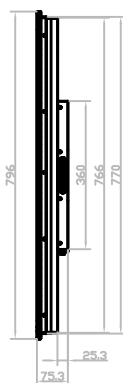
Product : 1325 x 75.3 x 796 mm / 52.2 x 3 x 31.3 inch

Diagrams (mm)

Front View



Side View



Rear View

