

		75XF3C	55XF3E	49XF3E
PANEL	Screen Size	75" Class (74.52" measured diagonally)	55" Class (54.64" measured diagonally)	49" Class (48.50" measured diagonally)
	Panel Technology	M+ (WRGB)	M+ (WRGB)	M+ (WRGB)
	Aspect Ratio	16 : 9	16 : 9	16 : 9
	Native Resolution	3,840 x 2,160 (UHD)	1,920 x 1,080 (FHD)	1,920 x 1,080 (FHD)
	Brightness	2,400 cd/m ² (Min), Typ: 3,000 cd/m ² (Typ.)	2,400 cd/m ² (Min), 3,000 cd/m ² (Typ)	2,400 cd/m ² (Min), 3,000 cd/m ² (Typ)
	Contrast Ratio	1200 : 1 (TBD)	1,000 : 1	1,000 : 1
	Dynamic CR	500,000 : 1	500,000 : 1	500,000 : 1
	Viewing Angle (H x V)	178 x 178	178 x 178	178 x 178
	Surface Treatment	3D AGLR (Haze 3%)	Hard coating (2H), Anti-Reflection Treatment of the Front Polarizer (Reflectance 1.5%)	Hard coating(2H), Anti-glare treatment of the front polarizer (Reflectance < 2%)
	Life Time	50,000 hours	50,000 hours	50,000 hours
	Orientation	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
CONNECTIVITY	Input	HDMI(2), DP, DVI-D, Audio, USB, IR Receiver, Pixel Sensor		
	Output	DP, External Speaker Out (L/R)		
	External Control	RS232C (In/Out), RJ45		
PHYSICAL SPECIFICATION	Bezel Width	12.8 mm (On bezel), 11.8 mm (Off bezel)	9.9 mm (L/R), 12 mm (T/B)	6.5 mm (L/R), 9 mm (T/B)
	Monitor Dimension (W x H x D)	1,675.2 x 953.6 x 123.9 mm	1,235.4 x 709.4 x 106 mm	1,092.7 x 626.4 x 105 mm
	Weight (Head)	36.7 kg	27 kg	22 kg
	Carton Dimensions (W x H x D)	1,675.2 x 122.2 x 953.6 mm	1,336 x 241 x 810 mm	1,195 x 196 x 760 mm
	Packed Weight	46.3 kg	32 kg	26.7 kg
	VESA™ Standard Mount Interface	N/A	600 x 400 mm	600 x 400 mm
SPECIAL FEATURES	Temperature Sensor, Auto Brightness Sensor, Easy Brightness Control, Cooling Fan, Tilt Mode (up to 15 x 15), Local Dimming (160 Block), Fail over, System Log File Save, Smart Energy Saving, Internal Memory			
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	0°C to 50°C (w/o Direct Sunlight) 0°C to 40°C (Direct Sunlight)	0°C to 50°C (w/o Direct Sunlight) 0°C to 40°C (Direct Sunlight)	0°C to 50°C (w/o Direct Sunlight) 0°C to 40°C (Direct Sunlight)
	Operating Humidity Range	10% to 80%	10% to 80%	10% to 80%
POWER	Power Supply	100-240 V~, 50/60 Hz	100-240 V~, 50/60 Hz	100-240 V~, 50/60 Hz
	Power Type	Built-In Power	Built-In Power	Built-In Power
	Power Consumption	Typ./Max	750 W / 750 W	230 W / 310 W
	Smart Energy Saving	TBD	100 W	85 W
STANDARD (CERTIFICATION)	Safety	RU / CB scheme	RU / CB scheme	RU / CB scheme
	EMC	FCC Class "A" / CE / KCC	FCC Class "A" / CE / KCC	FCC Class "A" / CE / KCC
SOFTWARE COMPATIBILITY	webOS	webOS 3.0	webOS 1.0	webOS 1.0
	SuperSign W/Lite	Yes	Yes	Yes
	SuperSign C	Yes	Yes	Yes
ACCESSORIES	Accessories	Remote Controller (2 batteries included), Power Cord, IR extension cable/PCB, HDMI Cable, Manual, IR BRKT (Only in 75")		
	Optional Accessories	KT-SP0, AN-WF500 *Stand is not available	KT-SP0, AN-WF500 *Stand is not available	KT-SP0, AN-WF500 *Stand is not available

Connessioni

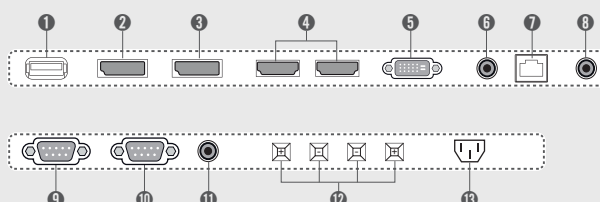
75XF3C / 55XF3E / 49XF3E



- ① USB IN
- ② DP IN
- ③ DP OUT
- ④ HDMI IN
- ⑤ DVI-D IN
- ⑥ AUDIO IN (PC)
- ⑦ LAN
- ⑧ PIXEL SENSOR
- ⑨ RS-232C IN
- ⑩ RS-232C OUT
- ⑪ EXT IR IN
- ⑫ SPEAKER OUT (8 Ω)
- ⑬ AC IN

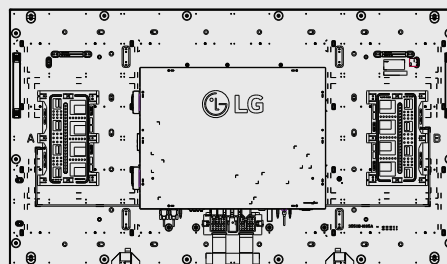
Bottom

Side



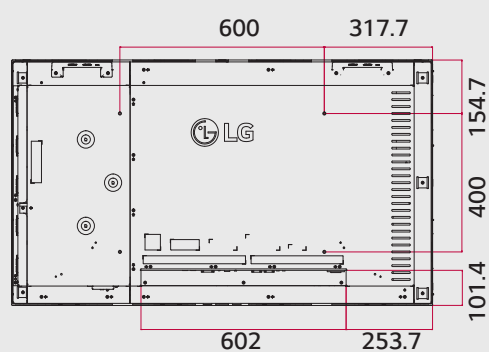
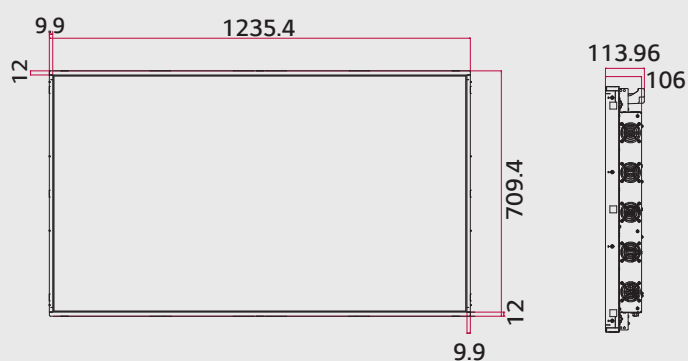
75"

1675.2 x 953.6 x 123.9 / 36.7 kg



55"

1235.4 x 709.4 x 106 / 27 kg



49"

1092.7 x 626.4 x 105 / 22 kg

