





















Model Number		55LV77A-7B	55LV75A-7B	55VH7B
Screen Size Class / Diagonal Display Area		55" Class (54.64" Measured Diagonally widescreen Full HD Capable Monitor)	55" Class (54.64" Measured Diagonally widescreen Full HD Capable Monitor)	55" Class (54.64" Measured Diagonally widescreen Full HD Capable Monitor)
Aspect Ratio		16:9	16:9	16:9
Native Panel Resolution		1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)
Panel Technology		IPS	IPS	IPS
Orientation		Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
Brightness (cd/m2)		700 cd/m2	500 cd/m2	700 cd/m2
Contrast Ratio		1,400:1, 500,000:1 (DCR)	1,400:1, 500,000:1 (DCR)	500,000:1
Viewing Angle (H/V)		178°/178°	178°/178°	178°/178°
Response Time (GTG)		12ms	12ms	8ms (G to G BW)
Split Zoom (Self Video Wall)		Yes (Max 15 x 15, adjusts for bezel width)	Yes (Max 15 x 15, adjusts for bezel width)	-
Power Saving		230W (Typ) Smart Energy Saving : 120W DPMS:0.7W, Power Off: 0.5W	160W (Typ) Smart Energy Saving : 90W DPMS:0.7W, Power Off: 0.5W	220W / 110W (Typ), Smart Energy Saving :5W DPMs: 0.7W (DP), Power Off: 0.5W
Special Features		1.2 DP Daisy Chain, Smart Energy Saving, Temp Sensor, USB Playback	1.2 DP Daisy Chain, Smart Energy Saving, Temp Sensor, USB Playback	ErP / Energy Star, OPS Type Compatible External Media Player Attachable, SuperSign W-Lite/C
Input				
	HDMI	1	1	
Digital (With HDCP)	DP	1	1	
	DVI	1	1	
Analog	RGB	1, Shared Component	1, Shared Component	
	AV	1	1	
Audio	DC222C	1	1	
	RS232C RJ45	1	1	
External Control	IR receiver	1	1	
	Pixel Sensor	'	'	
USB		1	1	
HDTV Formats				
Output				
Digital	DVI-D	1 from HDMI/DVI/DP input	1 from HDMI/DVI/DP input	
Analog	RGB			
Audio	Out	1	1	
External Speaker Out				
External Control	RS232C	1	1	
Audio Power		20W (10W x 2)	20W(10W x 2)	-
Bezel Width		2.25mm (L/T) / 1.25mm (R/B)	2.25mm (L/T) / 1.25mm (R/B)	Under 0.07"
VESA™ Wall Mount Compatible		600mm x 400mm	600mm x 400mm	600mm x 400mm Remote Controller, Power cable, DP Cable, Manual, IR Receiver, RS-232C Cable,
Speaker / Stand		-	-	LAN Cable, Guide Bracket, Screw
Safety Certification		UL/cUL/CB/TUV/KC	UL / cUL / CB / TUV / KC	UL / cUL / CB / TUV / KC
EMC Energy Star		FCC Class "B" / CE / KCC Energy Star 6.0	FCC Class "B" / CE / KCC Energy Star 6.0	FCC Class "A" / CE / KCC Energy Star 6.0
Unit Dimensions (WxHxD), weight		47.77" x 26.93" x 3.48" / 50.70 lbs	47.77" x 26.93" x 3.48" / 50.70 lbs	47.7" x 26.9" x 3.4" / 43.7 lbs
Carton Dimensions (WxHxD),		53.26" x 33.46" x 10.0" / 66.80 lbs	53.26" x 33.46" x 10.0" / 66.80 lbs	53.3" x 33.7" x 10.4" / 55.1 lbs (TBD)
Limited Warranty		3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)
UPC code		7 19192 19517 2	7 19192 19516 5	7 19192 19831 9
OFC code		/ 1313Z 1331/ Z	1 12/22 72/10/2	/ 13132 13031 3

Contact your LG Regional Sales Representative: Channel: 800.897.8871 Hospitality: 800.228.1236 E-mail: info@LGsolutions.com LG Electronics U.S.A., Inc. HE B2B Division 2000 Millbrook Drive Lincolnshire, IL 60069

Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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Model Number		LV35A-5B	47WV50MS-B	47WV50BR-B
Screen Size Class / Diagonal Display Area		55" Class (54.64" Measured Diagonally widescreen Full HD Capable Monitor) 47" Class (46.96" Measured Diagonally widescreen Full HD Capable Monitor)	47" Class (46.96" Measured Diagonally widescreen Full HD Capable Monitor)	47" Class (46.96" Measured Diagonally widescreen Full HD Capable Monitor)
Aspect Ratio		16:9	16:9	16:9
Native Panel Resolution		1920 x 1080 (FHD)	1920 x 1080 (FHD)	1920 x 1080 (FHD)
Panel Technology		IPS	IPS	IPS
Orientation		Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
Brightness (cd/m2)		(55")500 cd/m2, (47")450 cd/m2	800 cd/m2	500 cd/m2
Contrast Ratio		(55")1,400:1,500,000:1 (DCR), (47")1,200:1,500,000:1	1,400:1, 500,000:1 (DCR)	1,400:1, 500,000:1 (DCR)
Viewing Angle (H/V)		178°/178°	178°/178°	178°/178°
Response Time (GTG)		12ms	12ms	12ms
Split Zoom (Self Video Wall)		Yes (Max 15 x 15, adjusts for bezel width)	Yes (Max 15 x 15, adjusts for bezel width)	Yes (Max 15 x 15, adjusts for bezel width)
Power Saving		(55")160W (Typ) Smart Energy Saving : 90W DPMS:0.7W, Power Off. 0.5W (47")130W (Typ) Smart Energy Saving : 85W DPMS:0.7W, Power Off. 0.5W	160W (Typ), Smart Energy Saving : 90W DPMS:0.7W, Power Off: 0.5W	150W (Typ), Smart Energy Saving : 80W DPMS:0.7W, Power Off: 0.5W
Special Features		Temp Sensor, USB Playback, Smart Energy Saving,	Smart Energy Saving, Temp. Sensor, USB playback	Temp. Sensor, USB playback, ISM Method, Key Lock
Input				
	HDMI	1	1	
Digital (With HDCP)	DP		1	
	DVI	1	1	
Analog	RGB	(1), Shared component/AV	1	
-	AV		1	
Audio			1	
Audio	Beans			
	RS232C	1	1	
External Control	RJ45	1	1	
External control	IR receiver	1	1	
	Pixel Sensor			
USB		1	1	
HDTV Formats				
Output				
Digital	DVI-D		1	
Analog	RGB		1	
Audio	Out	1	'	
	Out	I .	1	
External Speaker Out			I I	
External Control	RS232C	1		
Audio Power		- (55") 2.25mm (L/T) / 1.25mm(R/B)	20W (10W x 2)	20W (10W x 2)
Bezel Width		(55") 2.25mm (L/T) / 1.25mm(R/B) (47")3.2mm (L/T) / 1.7mm(R/B)	3.2mm (L/T) / 1.7mm(R/B)	3.2mm (L/T), 1.7mm (R/B)
VESA™ Wall Mount Compatible		600mm x 400mm	600mm x 400mm	600mm x 400mm
Speaker / Stand		-	-	-
Safety Certification		UL/cUL/CB/TUV/KC	UL/cUL/CB/TUV/KC	UL/cUL/CB/TUV/KC
EMC		FCC Class "A" / CE / KCC	FCC Class "B" / CE / KCC	FCC Class "B" / CE / KCC
Energy Star		Energy Star 6.0 (55")47.77" x 26.93" x 3.48 / 50.70 lbs	Energy Star 6.0	Energy Star 6.0
nit Dimensions (WxHxD), weight		(47")41.13" x 23.22" x 3.53" / 36.37 lbs	41.13" x 23.22" x 3.53" / 41.2 lbs	41.1" x 23.2" x 3.5" / 40.8 lbs
Carton Dimensions (WxHxD), shipping weight		(55")53.26" x 33.46" x 10.0 / 66.80 lbs (47")46.45" x 30.31" x 6.61" / 47.39 lbs	46.45" x 30.31" x 6.49" / 52.2 lbs	46.5" x 30.3" x 6.5" / 51.8 lbs
Limited Warranty		3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)	3 Years (Parts/labor/backlight)
UPC code		(55")7 19192 19537 0, (47") 7 19192 19484 7	7 19192 19376 5	7 19192 19268 3

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Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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