

LCD Commercial Monitors				
Part Number	M4212C-BA	49-5892-A42	49-5891-A47	49-5892-A52
Size	42"	42"	47"	52"
Brand	LG	LG	LG	LG
Aspect Ratio	16:9	16:9	16:9	16:9
Resolution	1366x768	1920x1080	1920x1080	1920x1080
HD	720p	1080p	1080p	1080p
Public Display Mode	Yes	Yes	Yes	Yes
USB Cloning	No	No	No	No
VESA (WxH)	600mm x 400mm	600mm x 400mm	800mm x 400mm	800mm x 400mm
VESA Thread	M4	M4	M6	M6
Stand (Degrees)	Optional (Non-Swivel)	Optional (Non-Swivel)	Optional (Non-Swivel)	Optional (Non-Swivel)
Brightness	500 cd/m2	700 cd/m2	500 cd/m2	500 cd/m2
Dynamic Contrast Ratio	-	-	-	1,600:1
Contrast Ratio	3,000:1	3,000:1	3,000:1	800:1
Built-In Tuner	-	-	-	-
HDMI/DVI Input(s) (DVI Adapter. Req.)	1	1	1	1
HD Component Input	-	-	-	2 (Y,Pb,PR) + L/R Audio
Component Input (BNC Connectors)	2 (Y,Pb,PR) + L/R Audio	2 (Y,Pb,PR) + L/R Audio	2 (Y,Pb,PR) + L/R Audio	-
L/R Audio / Composite Video Input(s)	1 Audio In 1 Audio Out (BNC)	1 Audio In 1 Audio Out (BNC)	1 Audio In 1 Audio Out (BNC)	1 Audio In 1 Audio Out (BNC)
RGB In (D-Sub 15 Pin) - PC	1 (1360 x 768)	1 (1920 x 1080)	1 (1920 x 1080)	1 (1920 x 1080)
RGB Out (D-Sub 15 Pin) - PC	1 (1360 x 768)	1 (1920 x 1080)	1 (1920 x 1080)	1 (1920 x 1080)
S-Video Input	1	1	1	1
RS-232C Input (Control/Service)	1 In & 1 Out	1 In & 1 Out	1 In & 1 Out	1 In & 1 Out
RJ45 (For Remote Jack Pack) RJP	-	-	-	-
LAN	-	1	-	-
Pro:Idiom Enabled	No	No	No	No
Video Wall Enabled	Yes (5 x 5 Max)	Yes (5 x 5 Max)	Yes (5 x 5 Max)	Yes (4 x 4 Max)
Speakers	Optional (external out)	Optional (external out)	Optional (external out)	Optional (external out)
Viewing Angle (Degrees)	1780/1780	1780/1780 - Super IPS	1780/1780	1780/1780
Response Time	9ms	9ms	9ms	9ms
Life Span (Typical)	60,000 hrs	60,000 hrs	60,000 hrs	60,000 hrs
On/Off Timer	Yes	Yes	Yes	Yes
Voltage	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz
Energy Star 3.0 Compliant	No	No	No	No
RoHS Compliant	Yes	Yes	Yes	Yes
Warranty	3-Year On-Site	3-Year On-Site	3-Year On-Site	3-Year On-Site
Narrow Bezel	Yes (29mm)	Yes (16.9mm)	Yes (29mm)	Yes (63mm)
Dimensions w/o Stand (WxHxD)	39.2" x 23.1" x 4.5"	38.1" x 22.0" x 5.0"	44.0" x 26.0" x 4.7"	50.52" x 30.16" x 4.62"
Dimensions with Stand (WxHxD)	N/A	38.1" x 25.0" x 5.0"	44.0" x 29.7" x 4.7"	N/A
Weight (W/O and With) Stand	46.7 lbs. / 55.6 lbs	41.2 lbs. / 44.1 lbs	63.5 lbs. / 72.4 lbs	99.2 lbs. / N/A
Shipping Weight	55.6 lbs.	48.0 lbs.	75.2 lbs.	121.25 lbs.

LCD Commercial HDTVs						
Part Number	49-5887-A32	49-5887-A37	49-5887-A42	49-5890-A42	49-5887-A47	49-5887-52
Size	32"	37"	42"	42"	47"	52"
Brand	LG	LG	LG	LG	LG	LG
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
Resolution	1366x768	1366x768	1366x768	1920x1080	1920x1080	1920x1080
HD	720p	720p	720p	1080p	1080p	1080p
Public Display Mode	Yes	Yes	Yes	Yes	Yes	Yes
USB Cloning	Yes	Yes	-	Yes	Yes	Yes
VESA (WxH)	100mm x 100mm	200mm x 100mm	200mm x 200mm	200mm x 200mm	200mm x 200mm	800mm x 400mm
VESA Thread	M4	M4	M6	M6	M6	M4
Stand (Degrees)	+20 / -20 (Swivel)	+20 / -20 (Swivel)	+20 / -20 (Swivel)	+20 / -20 (Swivel)	+20 / -20 (Swivel)	+20 / -20 (Swivel)
Brightness	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	500 cd/m2	450 cd/m2
Dynamic Contrast Ratio	50,000:1	50,000:1	50,000:1	50,000:1	50,000:1	15,000:1
Contrast Ratio	1,200:1	1,200:1	1,200:1	1,400:1	1,400:1	1,500:1
Built-In Tuner	ATSC/NTSC/QAM	ATSC/NTSC/QAM	ATSC/NTSC/QAM	ATSC/NTSC/QAM	ATSC/NTSC/QAM	ATSC/NTSC/QAM
HDMI/DVI Input(s) (DVI Adapter. Req.)	2	2	2	2	2	2
HD Component Input	1 (Y,Pb,PR) + L/R Audio	1 (Y,Pb,PR) + L/R Audio	1 (Y,Pb,PR) + L/R Audio	1 (Y,Pb,PR) + L/R Audio	1 (Y,Pb,PR) + L/R Audio	1 (Y,Pb,PR) + L/R Audio
Component Input (BNC Connectors)	-	-	-	-	-	-
L/R Audio / Composite Video Input(s)	1 Rear & 1 Side	1 Rear & 1 Side	1 Rear & 1 Side	1 Rear & 1 Side	1 Rear & 1 Side	1
RGB In (D-Sub 15 Pin) - PC	1 (1360 x 768)	1 (1360 x 768)	1 (1360 x 768)	1 (1920 x 1080)	1 (1920 x 1080)	1 (1920 x 1080)
RGB Out (D-Sub 15 Pin) - PC	-	-	-	-	-	-
S-Video Input	-	-	-	-	-	-
RS-232C Input (Control/Service)	1	1	1	1	1	1
RJ45 (For Remote Jack Pack) RJP	1	1	1	1	1	1
LAN	-	-	-	-	-	-
Pro:Idiom Enabled	No	No	No	No	No	Yes
Video Wall Enabled	No	No	No	No	No	No
Speakers	10 Watt x 2	10 Watt x 2	10 Watt x 2	10 Watt x 2	10 Watt x 2	10 Watt x 2
Viewing Angle (Degrees)	1780/1780	1780/1780	1780/1780	1780/1780	1780/1780	1780/1780
Response Time	6ms	6ms	6ms	6ms	6ms	5ms
Life Span (Typical)	60,000 hrs	60,000 hrs	60,000 hrs	60,000 hrs	60,000 hrs	60,000 hrs
On/Off Timer	Yes	Yes	Yes	Yes	Yes	Yes
Voltage	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz	110V-240V, 50/60 Hz
Energy Star 3.0 Compliant	Yes	Yes	Yes	Yes	Yes	No
RoHS Compliant	Yes	Yes	Yes	Yes	Yes	Yes
Warranty	2-Year On-Site	2-Year On-Site	2-Year On-Site	2-Year On-Site	2-Year On-Site	2-Year On-Site
Narrow Bezel	No	No	No	No	No	No
Dimensions w/o Stand (WxHxD)	31.7" x 20.8" x 3.1"	36.3" x 23.4" x 3.5"	40.5" x 25.8" x 3.4"	40.5" x 25.9" x 3.5"	44.9" x 28.5" x 3.9"	50.9" x 32.2" x 4.54"
Dimensions with Stand (WxHxD)	31.7" x 23.0" x 8.8"	36.3" x 26.0" x 11.7"	40.5" x 28.1" x 11.7"	40.5" x 28.2" x 11.7"	40.5" x 30.9" x 13.3"	50.9" x 35.1" x 13.5"
Weight (W/O and With) Stand	22.9 lbs / 25.4 lbs	27.3 lbs / 32.6 lbs	34.4 lbs / 39.7 lbs	35.7 lbs / 39.7 lbs	43.9 lbs / 49.6 lbs	80.0 lbs / 87.1 lbs
Shipping Weight	29.1 lbs.	40.2 lbs.	46.7 lbs.	46.7 lbs.	59.3 lbs.	110.3 lbs.