



L4200A

42" LCD WIDESCREEN 16:9 HDTV MONITOR



42" LCD HDTV MONITOR
MONITOR WITH OPTIONAL STAND
ST4200K



SP4200K OPTIONAL SPEAKERS
3.94"W x 25.71"H x 3.07"D

42" HDTV Monitor

Truly Flat LCD screen delivers razor sharp images

1366 x 768p Resolution

High resolution format produces extremely detailed imagery

1000:1 High Contrast Ratio

LCD technology emits sharp contrast between light and dark images

600 cd/m² High Brightness

Renders an incredibly bright picture, even in light-drenched environments

176 Degrees Viewing Angle

New Super IPS Technology allows for distortion-free viewing from almost any angle

Hi-Res Component, S-Video, DVI-D with HDCP, D-Sub 15-Pin, and AV

Multiple inputs for DVD players, VCRs, computers, and video game systems

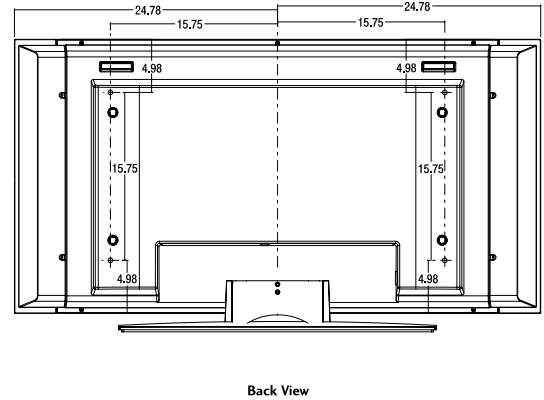
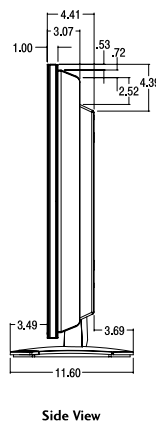
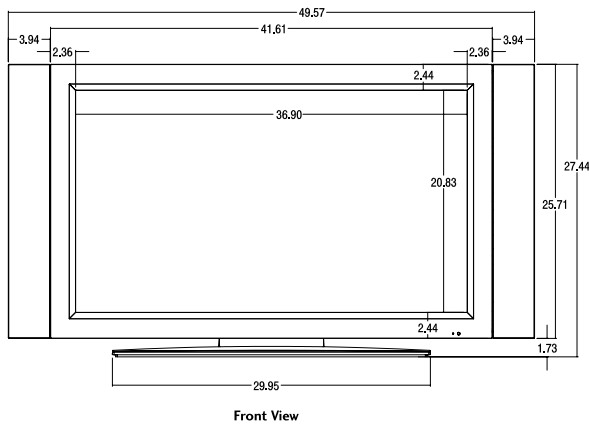
Advanced Picture In Picture (PIP)

RS-232C Controllable

Vertical Display Mode

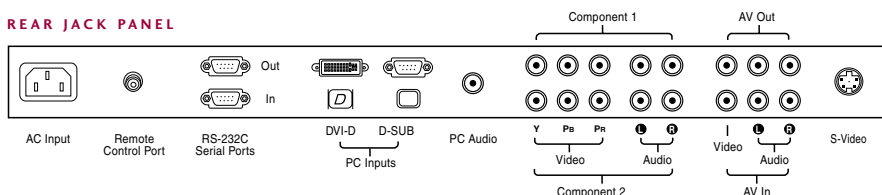
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DIMENSIONS



PANEL		REAR INPUTS		SPECIAL FEATURES (continued)	
Screen Size	42"	Component Video (480i/p, 720p, 1080i)	1	PIP Image	(Contrast, Brightness, Sharpness, Color, Tint)
Aspect Ratio	16:9	Component Video (480i/560i)	1	Special Mute	Auto Adjust, OSD Lock
Native Resolution	1366 x 768p	PC Input via 15-Pin Sub "D"	1	Sleep Timer	Yes
Pixels (H x V x 3)	3,147,264	Composite Video Input/Output	Yes	Auto Power/Source Memory	Yes
Brightness	600 cd/m ²	Audio Inputs	3 Plus PC Sound		
Contrast Ratio	1000:1	HDTV Formats	720p, 1080i		
Viewing Angle (H x V)	176° x 176°	PC Formats	Auto Scaling to XGA		
Color Depth	16.7 Million	DVI-D with HDCP	Yes		
Lamp Life	60,000 Hours (typ.)	RS-232C Input/Output	Yes		
Response Time	12 ms	S-Video	1		
Surface Treatment	Hard Coating (3H) Anti-Glare				
MTBF	50,000 Hr.				
VIDEO		AUDIO		CABINET	
Max Input Resolution	(Analog) 1600 x 1200 @ 60 Hz (Digital) 1280 x 1024 @ 60 Hz	SRS WOW	Yes	Color	Black
Recommended Resolution	(Analog) 1600 x 1200 @ 60 Hz (Digital) 1280 x 1024 @ 60 Hz	Auto Volume Limiter	Yes	Monitor Dimensions (W x H x D)	41.61" x 25.71" x 4.41"
H-Scanning Frequency	(Analog) 28 – 92 kHz (Digital) 28 – 80 kHz	Audio Power	20W (10W x 2)	Weight	79.2 Lbs.
V-Scanning Frequency	56 – 85 Hz	SSM	Yes	Monitor w/Optional ST4200K Stand Dimensions (W x H x D)	41.61" x 27.44" x 11.60"
Pixel Frequency	165 MHz (D-Sub) 135 MHz (DVI-D)			Weight	82.0 Lbs.
Sync Compatibility	Separate/Composite/SOG/Digital			Optional SP4200K Speaker Dimensions (W x H x D)	3.94" x 25.71" x 3.07"
Video Input	RGB Analog/Digital			Weight	6.1 Lbs.
				Optional Wall Mount	RW300
				POWER	
				Power Supply	90 – 264V/AC (47 – 63Hz)
				Power Type	Built-in Power
				Power Switch Type	Tact Switch & Mechanical Switch
				Power Saving	
				Normal	320 W
				Stand-by/Suspend	5 W
				DPM Off	5 W
				Switch Off	1 W
				SERVICE/LIMITED WARRANTY	
				Warranty (Parts/Labor)	3 Years
				STANDARD (CERTIFICATION)	
				Safety	UL/CSA/CE/CB scheme/TUV-GS/SEMKO
				EMC	FCC Class "B"/VCCI/C-tick/GOST

REAR JACK PANEL



www.LGcommercial.com

LG Electronics U.S.A., Inc. 2000 Millbrook Drive, Lincolnshire, IL 60069 Customer Service: 1-888-865-3026

Dimensions and weights are approximate. Design and specifications subject to change without notice. HDTV monitors require optional set-top box to receive high-definition broadcast. The "LG Life's Good" is a registered trademark of LG Electronics U.S.A., Inc.

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