



L3700AK

37" LCD WIDESCREEN 16:9 HDTV MONITOR



37" LCD HDTV
MONITOR WITH OPTIONAL STAND
ST3700K BLACK



OPTIONAL SPEAKERS
SP3700K BLACK
4.95"W x 22.49"H x 2.89"D

37" 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, D-Sub 15-Pin, and AV

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

Advanced Picture In Picture (PIP)

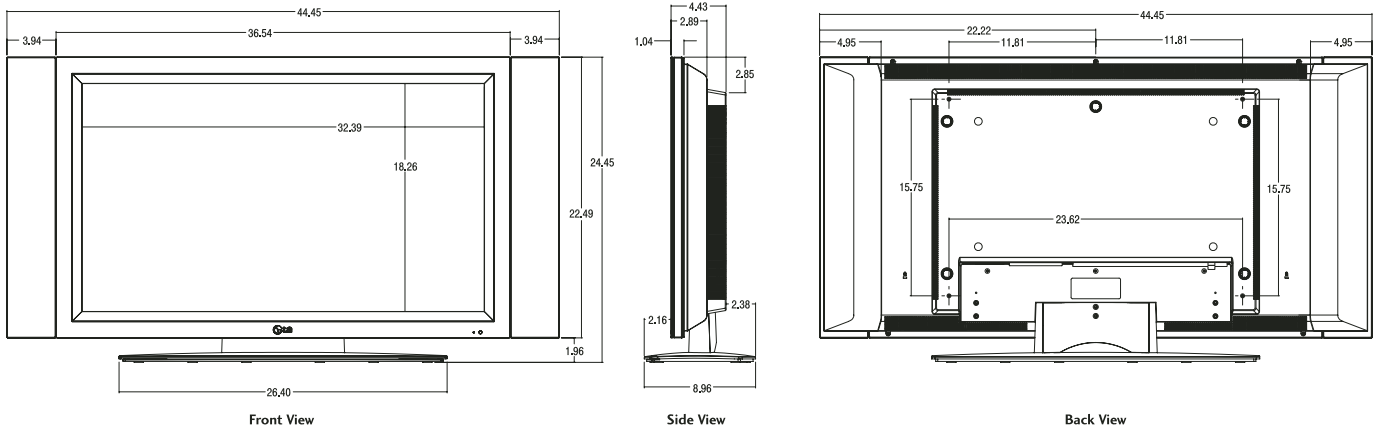
RS-232C Controllable

Discrete IR Codes



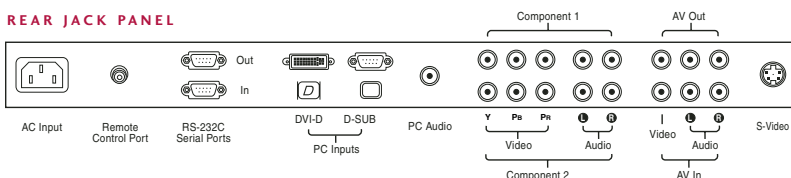
L3700AK 37" LCD Widescreen 16:9 HDTV Monitor

DIMENSIONS



PANEL		REAR INPUTS		SPECIAL FEATURES (continued)	
Screen Size	37"	Component Video	1 + 1 Hi-Res	PIP Image	(Contrast, Brightness, Sharpness, Color, Tint)
Aspect Ratio	16:9	PC Input via 15-Pin Sub "D"	1	Special	Auto Adjust, OSD Lock
Native Resolution	1366 x 768p	Composite Video Input/Output	Yes	Mute	Yes
Pixels (H x V x 3)	3,147,264	Audio Inputs	3 Plus PC Sound	Sleep Timer	Yes
Brightness	600 cd/m ²	HDTV Formats	720p, 1080i	Auto Power/Source Memory	Yes
Contrast Ratio	1000:1	PC Formats	Auto Scaling to XGA		
Viewing Angle (H x V)	176° x 176°	DVI-D	Yes		
Color Depth	16.7 Million	RS-232C Input/Output	Yes		
Response Time	12 ms	S-Video	1		
Surface Treatment	Hard Coating (3H) Anti-Glare	Audio Jack Built-in (No Amp)	Yes		
MTBF	50,000 Hr.	Discrete IR Input	Yes		
VIDEO		AUDIO		CABINET	
Max Input Resolution (Analog/Digital)	1280 x 1024 @ 60 Hz	SRS WOW	Yes	Color	Black
Recommended Resolution (Analog/Digital)	1280 x 1024 @ 60 Hz	Auto Volume Limiter	Yes	Monitor Dimensions (W x H x D)	36.54" x 22.49" x 4.43"
H-Scanning Frequency (Analog/Digital)	30 ~ 66 kHz	Audio Power	20W (10W x 2)	Weight	55.13 Lbs.
V-Scanning Frequency	56 ~ 85 Hz	Balance	Yes	Monitor w/Optional ST3700K Stand Dimensions (W x H x D)	36.54" x 24.45" x 8.96"
Pixel Frequency	165 MHz (D-Sub) 135 MHz (DVI-D)	EZ Audio	Flat, Music, Movie, Speech, User	Weight	61.95 Lbs.
Sync Compatibility	Separate / Composite / SOG / Digital			Optional SP3700K Speaker Dimensions (W x H x D)	4.95" x 22.49" x 2.89"
Video Input	RGB Analog / Digital			Weight Each	2.56 Lbs.
EZ Video	Dynamic, Standard, Mild, Game, User			Backlit Logo	Yes
ACC	Warm, Normal, Cool			Optional Wall Mount	RW300
		SPECIAL FEATURES		POWER	
		Advanced Picture In Picture	Yes, PIP/POP/PBP	Power Supply	90 ~ 264V/AC (47 ~ 63Hz)
		Image Zoom	Yes	Power Type	Built-in Power
		Source Selection	Digital (DVI-D), Analog (D-Sub), Composite, S-Video	Power Switch Type	Tact Switch & Mechanical Switch
		Brightness/Contrast	Yes	Power Saving	
		Color	9300K, 6500K, User Color (R/G/B)	Normal	320 W
		Position	H/V	Stand-by/Suspend	5 W
		Tracking	Auto, Clock, Phase	DPM Off	5 W
		Set-up	Language (English, French, Spanish, Korean, Italian, German, Portugese), Image Size, OSD Position, Transparency, Zoom, Information (Elapsed Time, Mode) PIP On/Off, PIP Source, PIP Size, PIP Position	Switch Off	1 W
				EPA Energy Star	Yes
				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

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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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