

FLATRON L1730S FLATRON L1730S

17" (17.0" VIS) ACTIVE MATRIX LCD COLOR MONITOR



- ▶ **Brilliant Active Matrix TFT Display**
- ▶ **Super-Fast 12ms Response Time for Ultimate Gaming Experience**
- ▶ **Integrated F-Engine (Picture-Quality Improvement Chip)**
- ▶ **Auto-Synchronous Support from 640 x 350 up to 1280 x 1024 @ 75Hz**
- ▶ **VESA DDC2B, DDC1, Plug and Play Compatible**
- ▶ **Simple One Touch-Auto-Setup Function**
- ▶ **Universal 90-264 VAC Power**
- ▶ **EPA Energy Star and VESA DPMS Compliant**
- ▶ **TCO'99 Low-Emission Compliant**

FLATRON™



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17" (17.0" VIS) ACTIVE MATRIX LCD COLOR MONITOR

FLATRON L1 www.LGusa.com

The LG FLATRON L1730S will bring new realism to gaming experience, computing and video applications. With integrated F-Engine (picture-quality improvement chip) and its super-fast 12ms response time, viewing is a pleasure not work. Plus it is PC and MAC compatible, has many great features like simple one button auto setup, Plug and Play compatible - all in a sleek, stylish design. The FLATRON L1730S Active Matrix LCD Color Monitor from LG. Dazzling performance.

BEZEL COLOR	Silver
DISPLAY TYPE	17.0" (17.0" VIS) Active Matrix TFT Color LCD Screen
DISPLAY AREA	13.3" x 10.6" (338mm x 270mm)
DISPLAY COLORS	More than 16.1 Million (6 Bit + FRC)
PIXEL PITCH	0.26mm x 0.26mm Pixel
PIXEL CONFIGURATION	RGB Stripe Arrangement
SURFACE TREATMENT	Hard Coating 3H, Anti-Glare
ELECTRONIC INTERFACE	LVDS
BACKLIGHTING	4CCFL
MAXIMUM RESOLUTION	1280 x 1024
BRIGHTNESS	250cd/m ² (Typical)
CONTRAST RATIO	550:1 (Typical)
RESPONSE TIME	12ms (Typical)
VIEWING ANGLE	H: 160°, V: 140°
HORIZONTAL SCANNING FREQUENCIES	30-83kHz, Auto-Synchronous
VERTICAL SCANNING FREQUENCIES	56-75Hz, Auto-Synchronous
AUTO-SYNC SUPPORT	640 x 350 up to 70Hz, 640 x 480 up to 75Hz, 720 x 400 up to 70Hz, 800 x 600 up to 75Hz, 832 x 624 up to 75Hz, 1024 x 768 up to 75Hz, 1152 x 870 upto 75Hz, 1280 x 1024 up to 75Hz
CONTROL TYPE	On-Screen Display of Adjustments
INPUT SIGNAL	RGB Analog
INPUT TERMINALS	Standard VGA D-Sub 15-pin Connector
SYNC SIGNALING	Separate H/V
MEMORY MODES	13 Factory Preset, 10 User-Settable
VESA PLUG AND PLAY LEVEL	DDC2B, DDC1
DIGITAL ON-SCREEN CONTROLS	Brightness, Contrast, Horizontal/Vertical Position, Clock, Phase (+/-), Language Select
FRONT PANEL CONTROLS	Auto-Adjust, OSD Position, Color Temp (9300K, 6500K, User)
POWER REQUIREMENTS	Power, Menu, Adjust/Source(-,+), Auto/Set
DPMS POWER CONSUMPTION	90-264 VAC, 50-60Hz
TILT/SWIVEL	On: 40 Watts, Standby: 3 Watts, DPMS Off: 3 Watts
VESA MOUNTING COMPLIANCE	Tilt: Down 5°/Up 30°
DIMENSIONS WITH BASE (WxDxH)	Standard VESA Mounting, 100mm x 100mm Screw Spacing
SHIPPING DIMENSIONS (WxDxH)	15.7" x 4.5" x 15.5" (398mm x 115mm x 393mm)
WEIGHT	18.1" x 17.9" x 7.3" (460mm x 455mm x 185mm)
SAFETY/REGULATORY	10.8 lbs (4.9 kg) Net; 14.3 lbs (6.5 kg) Shipping
ACCESSORIES	TCO'99, UL, FCC-B, EPA Energy Star, CSA, CE, TUV-GS, SEMKO, GOST, ISO 13406-2, C-TICK, VCCI-2
LGEUS WARRANTY	Power Cord, Signal Cable, Manual, Install Disk
UPC#	3 Year QuickSwap Replacement Program
	719192177901



LG ELECTRONICS U.S.A., INC.

HEADQUARTERS

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