



FLATRON f-ENGINE™ is the first LCD picture enhancing chip to provide not only astounding color, but superb contrast and image quality. The FLATRON f-ENGINE™ adjusts the contrast and brightness independently of each other to produce the most crisp and clear images.

Ultra Fast 2ms Response Time LG's LCD Monitors set a new standard for response time, far exceeding the standard response time of 25ms or 16ms. At 2ms, even the most intense actions stay crisp and clear with less ghosting than ever before.

**Winner of the Prestigious
2006 Reddot and IF Design Awards**



red dot design award



- High Brightness: 300cd/m²
- Wide 160° Viewable Angle
- 1280 x 1024 Resolution
- 1600:1 Contrast Ratio
- Industry's Fastest Response Time 2ms



LCD Panel Specs

Type	19" LCD
Pixel Pitch	.294mm
Screen Aspect Ratio	4:3
Supported Colors	16.2 Million
Resolution	1280 x 1024
Brightness	300 cd/m ²
Contrast Ratio (Typical)	1600:1
Viewing Angle (H/V)	160° / 160°
Response Time (Typical)	2ms (grey-to-grey)
Other	f-Engine

Video Input

Auto H/V Frequency	30 - 83 kHz / 56-75Hz
Analog (PC Input)	15pin D-sub
Digital (DVI Input)	DVI-D (VGA)

Power

Built-In Power Supply	Yes
Power Consumption (On/Standby)	35W / 1W
Power Saving Standard	EPA Energy Star

Features

VESA Wall Mountable	Yes
Screw Spacing	100mm x 100mm
Stand	Dual Hinge
Bezel Color	Silver

Dimensions (WxDxH)

Monitor	16.2" x 9.2" x 16.2"
w/Packaging	19.5" x 6.0" x 16.9"

Weight

Monitor	15.2 lbs.
w/Packaging	20.7 lbs.

Regulations

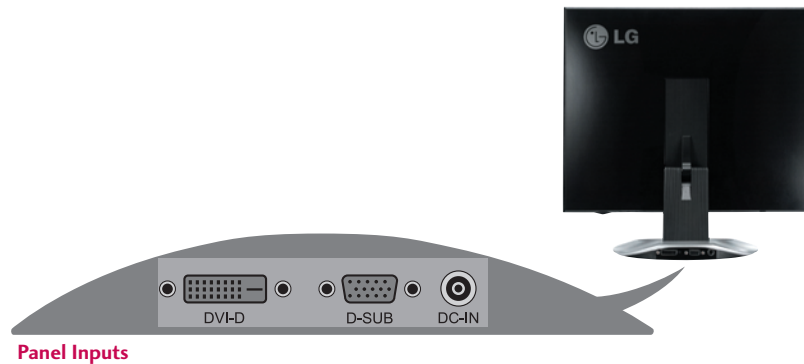
TCO-03, ISO 13406-2, UL, CUL, TUV-GS, SEMCO, CE, FCC-B

Warranty

LG's 3 Year QuickSwap Warranty, 3 Years Parts, Labor and Backlight, LG Pays Shipping Both Ways, 48 Hour Swap Program

UPC

719192181731



Panel Inputs



LG Electronics U.S.A., Inc.

1000 Sylvan Avenue
Englewood Cliffs, NJ 07632

www.LGusa.com

Design and specifications subject to change without notice. 08/29/06

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