



FLATRON f-ENGINE™

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.

Crystal Clear Image

The high contrast ratio and fast response time allows users to enjoy a crystal clear image.

Certified TCO-03

With more strict regulations than that of TCO-99, TCO-03 certification guarantees the customer an excellent ergonomic and visual environment.

- High Brightness: 300cd/m²
- Wide 160° Viewable Angle
- 1280 x 1024 Resolution
- High 1400:1 Contrast Ratio
- 8ms Response Time



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)	1400:1
Viewing Angle (H/V)	160° / 160°
Response Time (Typical)	8ms (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)	33W / 1W
Power Saving Standard	EPA Energy Star

Features

VESA Wall Mountable	Yes
Screw Spacing	75mm x 75mm
Stand	Tilt +5°/-20°
Bezel Color	Black

Dimensions (WxDxH)

Monitor	15.8" x 7.1" x 16.0"
w/Packaging	18.1" x 4.9" x 15.4"

Weight

Monitor	8.6 lbs.
w/Packaging	10.3 lbs.

Regulations

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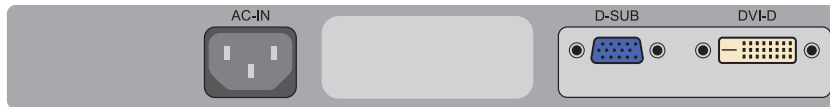
Warranty

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

UPC

719192181878

Panel Inputs



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

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