



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.

Stretch Your View

Increase your productivity with increased screen size. Work on a spreadsheet, browse the web, watch a movie on one screen with room to spare.

Widescreen in WSXGA+

Its 16:10 aspect ratio gives you the best conditions for viewing TV and DVD movies and playing video games.

- High Brightness 300cd/m²
- Wide 160° Viewable Angle
- 1440 x 900 Widescreen Resolution
- Ultra High 2000:1 Contrast Ratio
- Fast 5ms Response Time



LCD Panel Specs

Type	19" LCD
Pixel Pitch	.285mm
Screen Aspect Ratio	16:10
Supported Colors	16.2 Million
Resolution	1440 x 900 (Widescreen)
Brightness	300 cd/m ²
Contrast Ratio (Typical)	2000:1
Viewing Angle (H/V)	160° / 160°
Response Time (Typical)	5ms (grey-to-grey)
Other	f-Engine, HDCP

Video Input

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

Power

Built-In Power Supply	Yes
Power Consumption (On/Standby)	34W / 1W
Power Saving Standard	EPA Energy Star

Features

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

Dimensions (WxDxH)

Monitor	17.1" x 2.9" x 14.8"
w/Packaging	19.3" x 5.0" x 14.9"

Weight

Monitor	7.9 lbs.
w/Packaging	10.6 lbs.

Regulations

TCO-03, 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

719192182554

Panel Inputs



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