

IPS Multi-tasking

24" LED 1920x1080 1080P IPS TAA DVI-D D-Sub Tilt Vesa
5ms 5M:1 SPK Weight(lbs): 12.00 Warranty: 3 years
warranty

MODEL: LGCHW2400



READER MODE **NEW!**

Reducing blue light to protect your eyes, Reader Mode provides optimal condition for reading. With just a touch of a button, you can comfortably read on the monitor for long.

FLICKER-SAFE **NEW!**

New dimming technology is applied to minimize the flicker level causing eye fatigue. With almost-zero flicker technology, you'll be able to watch longer, comfortably.

COLOR CALIBRATED

Experts have conducted color calibration tests at the production line for accurate color. IPS Monitor provides the most accurate and lifelike color for your advanced viewing pleasure.

FEATURES

Native Display Resolution: 1920 x 1080

High Brightness: 250 cd/m²

Contrast Ratio: 1,000:1, 5,000,000:1 (DCR)

5MS Response Time

Built-in Speakers

Base Detachable Stand and Tilt

Vesa™ Compliant Wall Mountable

3-Year Limited Warranty: Parts/Labor/Backlight



SPECIFICATIONS

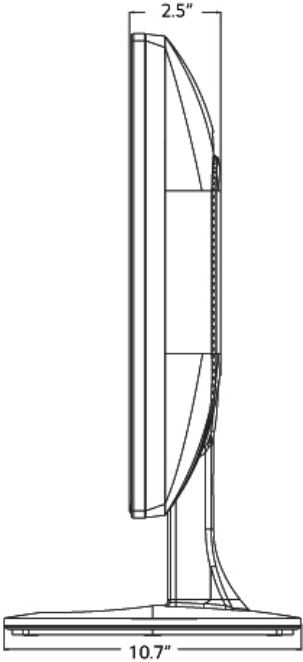
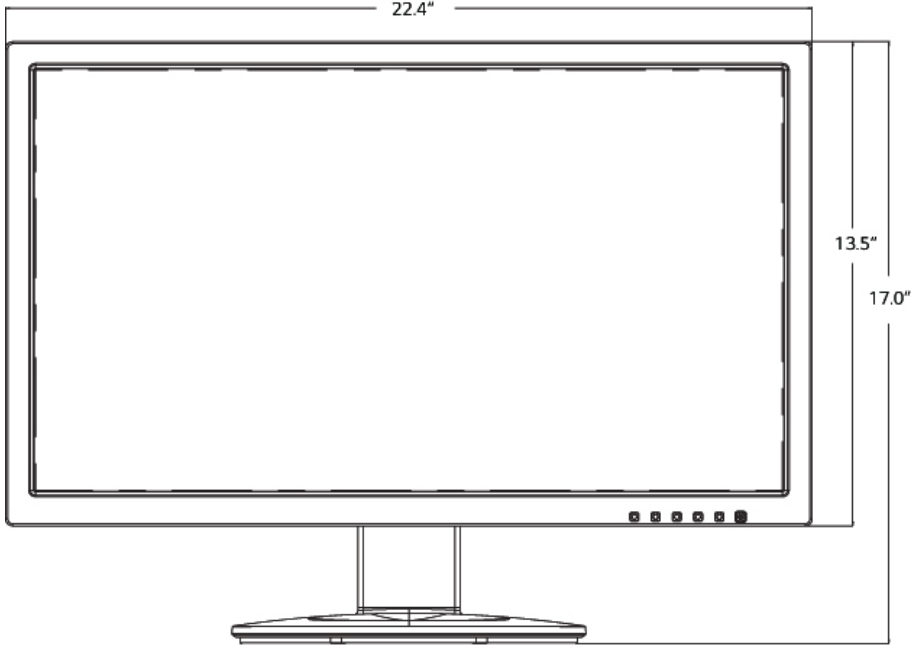
PANEL	
Panel Size	24" class (23.8" measured diagonally)
Panel Type	IPS
Color Gamut	72%
Color Depth (Number of Colors)	16.7M colors
Pixel Pitch (mm)	0.275(H) x 0.275(V)
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Brightness	250 cd/m ²
Contrast Ratio (Typ.)	1000:1
Dynamic CR (DCR)	5,000,000:1
Response Time	5ms (G to G)
Viewing Angle	178°/178°
Surface Treatment	Hard Coating (3H), Anti-glare
SIGNAL (INPUT)	
D-Sub	Yes
DVI-D	Yes
AUDIO (INPUT)	
PC Audio In	Yes
AUDIO (OUTPUT)	
Headphone	Yes
SPEAKER	
Type	2ch Stereo
Audio Output (Watt)	1W x 2

SPECIFICATIONS

SPECIAL FEATURES	
Original Ratio	Yes
DDC/CI	Yes
HDCP	Yes
Intelligent Auto (Auto Resolution)	Yes
Key Lock	Yes
Plug & Play	Yes
Reader Mode	Yes
Flicker Safe	Yes
Factory Calibration	Yes
SIX Axis Control	Yes
CABINET	
Color	Flat Black
Monitor w/stand	22.4" x 10.7" x 17.0"
Monitor Weight	8.8 lbs
Monitor w/o stand	22.4" x 2.5" x 13.5"
Monitor Weight	8.15 lbs
Carton Dimensions	25.2" x 16.2" x 5.5"
Packed Weight	12.1 lbs
Base Detachable	Yes
Tilt (Angle)	-5° (front) ~20°(rear)
VESATM Standard Mount Interface	100mm x 100mm
POWER	
Power Type	Built-In Power (Power only)
Power Supply	100 -240Vac, 50/60Hz
Output (for Speaker)	27W(1 2V/2.3A)
Power Consumption	
Normal On (EPA 6.0)	23W
Normal On (Typ.)	25W
Power Save/Sleep Mode (Max)	0.3W
DC Off (Max)	0.3W
FREQUENCY	
H-Frequency (Analog/Digital)	30~83kHz
V-Frequency (Analog/Digital)	56~75Hz
STANDARD CERTIFICATIONS	
Safety	TCO (6.0)/UL(cUL)/TUV-GS/TUV-ERGO
EMC	FCC-B / CE
ISO13406-2 (ISO 9241-307)	Yes
ENERGY STAR®	ENERGY STAR® Qualified
Windows	Yes (Windows 8)
WARRANTY	
	3-Year Limited Warranty (Parts/Labor/Backlight)
UPC	
	7 19192 19327 7
ACCESSORIES	
Power Cord	
D-Sub	
DVI-D	
PC Audio	Yes

DRAWINGS:

Rear Jack Panel



Rear Jack Panel

