

24" CLASS (24.0" MEASURED DIAGONALLY)

EB2442T-BN

LCD
MONITOR

LED Back-lit Commercial Monitor



EXPAND YOUR VIEW - WIDE FORMAT MONITOR

Go Wide with LG's EB2442T-BN WIDESCREEN Monitor. Designed with a remarkable 5,000,000:1 Digital Fine Contrast, 5ms response and 16.7 million colors. As a result, your images are rendered with striking effect while text comes through sharp. From web browsing to desktop publishing, the EB2442T-BN wide screen monitor can enhance productivity in professional environments.

REMARKABLE DFC 5,000,000:1 RATIO

NATIVE DISPLAY RESOLUTION
1920 x 1080 (FHD)

5MS RESPONSE TIME

TILT ADJUSTABLE STAND

VESA™ COMPLIANT WALL MOUNTABLE

 SUPER ENERGY SAVING

PHOTO EFFECT

INTELLIGENT AUTO
(Auto Resolution)

PICTURE MODE

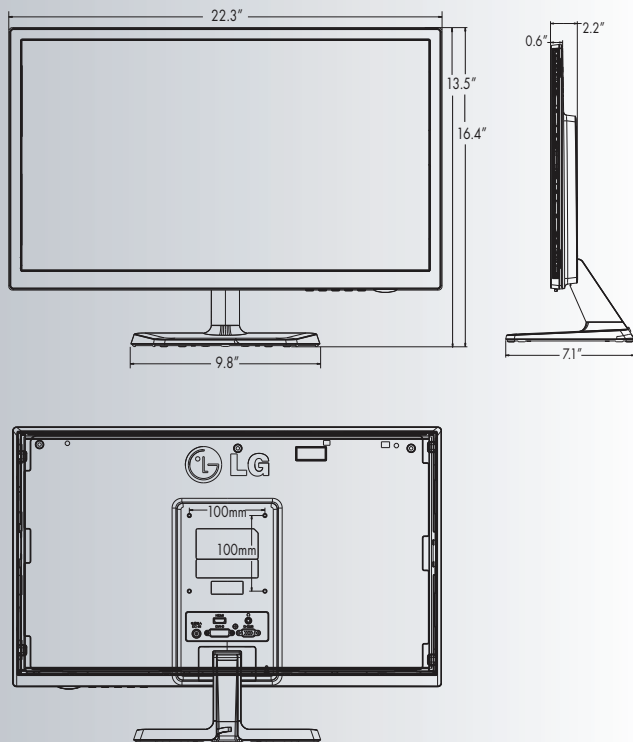
EPEAT GOLD RATED

3 YEAR LIMITED WARRANTY
(parts/labor/backlight)

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DIMENSIONS

SPECIFICATIONS

DISPLAY

LCD Panel Type	24" class
Display Area	24.0" measured diagonally
Color	Black
Color Depth	16.7 Million Colors
Pixel Pitch	0.27675 * RGB(H)mm x 0.27675(V)mm
Aspect Ratio	16:9
Maximum Resolution	1920 x 1080
Brightness	250 cd/m ²
Contrast Ratio	1,000:1, DFC 5,000,000:1
Response Time	5ms
Viewing Angle (HxV)	170°/160°
Surface Treatment	Non-Glare

USER INTERFACE

PC Input	D-Sub, DVI-D
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POWER

Input	100~240V
Normal Usage	25W
Stand-by Usage	0.3W

FREQUENCY

Analog	H-Frequency	30~83KHz
	V-Frequency	56~75Hz

RESOLUTION

PC	Analog	1920 x 1080
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OSD

Language	English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Polish, Russian, Greek, Chinese, Japanese, Korean, Ukrainian, Portuguese (Brazil), Hindi
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DIMENSIONS

Set w/Stand (W x D x H)	22.3" x 7.1" x 16.4"
Set w/o Stand (W x D x H)	22.3" x 2.2" x 13.5"
Box	25.1" x 1.6" x 4.7"

WEIGHT

Set w/Stand	7.9 lbs
Set w/o Stand	7.5 lbs
Box	10.8 lbs

STAND

Base Detachable
Tilt (-5° Front ~ 20° Rear)

CERTIFICATIONS

Safety	TCO5.2, UL (cUL), TUV-GS (TUV-Type)
EPEAT Gold	Yes
EMC	FCC-B, CE
EPA	Yes
VESA Mounting	100mm x 100mm
Microsoft Logo	Windows 7

SPECIAL FEATURES

Picture Mode
PC, 4:3 in Wide (ARC)
Intelligent Auto (Auto Resolution)
Photo Effect
sRGB
Plug & Play - DDC2B, DDC/CI
HDCP
Super Energy Saving

ACCESSORIES

Power Cord
D-Sub Cable
DVI-D (Option)

LIMITED WARRANTY

3 Years (parts/labor/backlight)
Swap Program available
Call Toll-Free 1-800-243-0000

UPC CODE

7 19192 19063 4

LGSolutions.com



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All screen images are simulated. Dimensions and weights are approximate. Design, features and specifications subject to change without notice.

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