

# 24BK400H-B

24" TN FHD Monitor

KEY FEATURES

- 24" (23.5" diagonal) TN Display
- FHD Resolution (1,920 x 1,080)
- AMD FreeSync™ Technology
- Dynamic Action Sync
- Black Stabilizer
- On Screen Control
- Smart Energy Saving



You're in front of your monitor for hours on end. Make the most of your time, with an LG Full HD LED monitor. The clarity of 1080p pixel resolution is a game-changer. Simply put, everything looks more detailed than standard HD.

## AMD FreeSync™

AMD FreeSync™ reduces the stuttering that can occur between a graphic card's frame rate and a monitor's refresh rate.\* This enables smoother motion and less stuttering in demanding applications.



## Black Stabilizer

Keep visibility even in dark scenes. LG's Black Stabilizer senses dark scenes and helps make it brighter so that you can pick out critical details and work smarter on challenging projects.

## On-Screen Control

On-Screen Control puts a host of essential monitor settings into a handy window for quick, easy access. Volume, brightness, picture mode presets, Screen Split 2.0, Dual Controller and more can now be adjusted with just a few mouse clicks instead of buttons on the monitor.



## Wall Mountable

This monitor gives you the freedom to take it off the desk and hang it on the wall. Liberate your viewing options and save desktop space with this wall-mountable LG monitor.

\*Available only when connected to Display Port or HDMI.

## Specifications: 24BK400H-B

PICTURE QUALITY	Screen Size	23.5"
	Resolution	1,920 x 1,080
	Panel Type	TN
	Aspect Ratio	16:9
	Pixel Pitch	0.2745 x 0.2745 mm
	Brightness (Min.)	200 nits
	Brightness (Typ.)	250 nits
	Color Gamut (Typ.)	NTSC 72% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	Contrast Ratio (Typ.)	1000:1
	Response Time	1ms (GTG)
	Viewing Angle (CR≥10)	170°(R/L), 160°(U/D)
	Surface Treatment	Anti glare,3H
SPECIAL FEATURES	Flicker safe	Yes
	Reader Mode	Yes
	Color Weakness	Yes
	RADEON FreeSync™	Yes
	Black Stabilizer	Yes
	Dynamic Action Sync	Yes
	Crosshair	Yes
	Smart Energy Saving	Yes
	OnScreen Control (LG Screen Manager)	Yes
INPUT/OUTPUT	D-Sub	Yes
	HDMI	Yes
	Headphone out	Yes
ELECTRICAL	Type	External Power (Adapter)
	AC Input	100-240Vac, 50/60Hz
	Power Consumption (Typ.)	26.0W
	Power Consumption (Max.)	30.0W
	Power Consumption (Sleep Mode)	Less than 0.3W
	Power Consumption (DC Off)	Less than 0.3W
PHYSICAL	Display Position Adjustments	Tilt
	Wall Mountable	75 x 75 mm
	Dimension with Stand (W x H x D)	21.9" x 16.6" x 7.2" / 555.0 x 420.5 x 181.9 mm
	Dimension without Stand (W x H x D)	21.9" x 13" x 1.5" / 555.0 x 330.9 x 38.4 mm
	Dimension in Shipping (W x H x D)	27.1" x 15.4" x 4.9" / 688 x 390 x 124 mm
	Weight with Stand	6.2 lbs / 2.8 kg
	Weight without Stand	5.5 lbs / 2.5 kg
	Weight in Shipping	9 lbs / 4.1 kg
OTHER	Limited Warranty	3 Year Parts and Labor
	UPC	7 19192 62001 8
	Country of Origin	China

\*Specifications are subject to change without notice, so please reach LG salesteam to ensure before ordering.

\*\*MobileMark® 2014 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.