

# LG IPS Multi-tasking Monitor (TAA Compliant)

▶ 24MB34PY

24" class (23.8" diagonal)



## Features

### READER MODE

- 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 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. LG IPS Monitor provides the most accurate and lifelike color for your advanced viewing pleasure.

## Specifications

Native Display Resolution 1920 x 1080

High Brightness 250 cd/m<sup>2</sup>

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

5MS Response Time

Built-in Speakers

Tilt, Swivel, Pivot, Height Adjustable, Base Detachable Stand

Vesa™ Compliant Wall Mountable

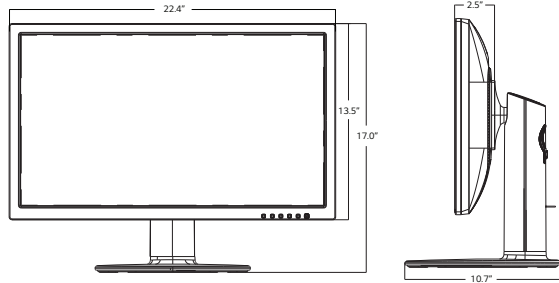
3-Year Limited Warranty Parts/Labor/Backlight

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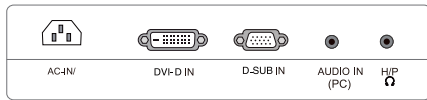
▶ **24MB34PY**

24" class (23.8" diagonal)

24MB34PY



REAR JACK PANEL



PANEL	Model	24MB34PY
	Panel Size	24" Class (23.8" diagonal)
	Panel Type	IPS
	Color Gamut (CIE1976)	72%
	Color Depth (Number of Colors)	16.7M colors
	Pixel Pitch (mm)	0.275 x 0.275
	Aspect Ratio	16:9
	Native Resolution	1920 x 1080
	Brightness	250cd/m <sup>2</sup>
	Contrast Ratio (Original)	1,000:1
	Dynamic CR	5,000,000:1
	Viewing Angle (HxV)	178°/178°
	Response Time	5ms
	Surface Treatment	Anit-glare, 3H
INPUTS	D-Sub	Yes
	DVI-D	Yes
	DP	Yes
	Others	USB 1Up/2Down
AUDIO	PC Audio In	Yes
	Headphone Out	No
SPEAKER	Type	2ch Stereo
	Audio Output (Watt)	1W x 2

POWER	Model	24MB34PY
	Type	Built-In Power (Power only)
	Input	100_240V 50/60Hz
	Output (for Speaker)	27W(1.2V/2.3A)
	Normal On(EPA6.0)	19W
	Normal On(typ.)	24W
	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
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	With Stand	22.4" x 10.7" x 17.0"
	Weight	11.2 lbs
	Without Stand	22.4" x 2.5" x 13.5"
	Weight	10.4 lbs
	Carton	25.2" x 16.3" x 5.5"/24.6" x 16.3" x 8.0"
	Weight	14.1 lbs
	Base Detachable	Yes
	Tilt(Angle)	-5° (front) _ 20°(rear)
	Swivel (Angle)	Yes
	Height (mm)	120mm range
	Pivot	Yes (90°)
	Color	Matte Black
VESA™ Standard Mount Interface	100mm x 100mm	
STANDARD CERTIFICATIONS	Safety	TCO(6.0), UL(c-UL), TUV-GS, TUV-Ergo
	ENERGY STAR®	ENERGY STAR® Qualified
	EMC	FCC-B, CE
	ISO13406-2 (ISO 9241-307)	Yes
	EPEAT	Yes (Gold)
	Windows	Yes (Windows 8)
ACCESSORIES	Power Cord	Yes
	DP Cable	Yes
	D-Sub	Yes
	DVI-D	Yes
	USB	Yes
	PC Audio	Yes
OTHER	UPC	7 19192 19851 7
	Warranty	3-Year Limited Warranty (Parts/Labor/Backlight)



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