

# IPS Professional Monitor LED Back-lit

## ▶ 24MB35V-W

24" class (23.8" diagonal)



Images on screen are simulated



## Features

### READER MODE

- With a touch of a button, Reader Mode allows the reduction of blue light emissions that can be harmful to the eyes.

### FLICKER-SAFE

- LG's Flicker-Safe technology protects users' eyes from fatigue by reducing flickering to almost zero.

### HDMI

- HDMI Input will provide a simple source connection for 1920 x 1080p resolution.

## Specifications

**Native Display Resolution** 1920 x 1080

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

**Contrast Ratio** 1,000: 1, 5,000,000:1 (DFC)

**5MS Response Time**

**Tilt, Base Detachable Stand**

**Vesa™ Compliant Wall Mountable**

**3-Year Limited Warranty Parts/Labor/Backlight**

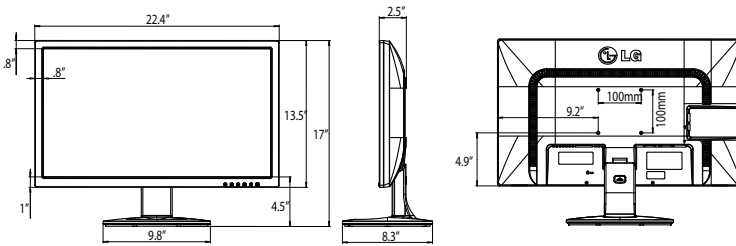
# IPS Professional Monitor

## LED Back-lit

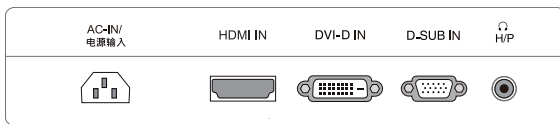
▶ **24MB35V-W**

24" class (23.8" diagonal)

24MB35V-W



Rear Jack Panel



PANEL	Model	24MB35V-W
Panel Type		IPS
Panel Size		24" Class (23.8" diagonal)
Pixel Pitch (mm)		0.2745 x 0.2745
Aspect Ratio		16:9
Native Resolution		1920 x 1080
Color Gamut (CIE1976)		72%
Color Depth (Number of Colors)		16.7M colors
Brightness		250cd/m <sup>2</sup>
Contrast Ratio (Original)		1,000:1
Dynamic DFC		5,000,000:1
Viewing Angle (HxV)		178°/178°
Response Time (GTG)		5ms
Surface Treatment		Anti-glare, 3H
INPUTS	D-Sub	Yes
DVI-D	Yes	
HDMI	Yes	
AUDIO	Headphone Out	Yes
POWER	Type	Built-In Power (Power only)
Input	100-240V 50/60Hz	
Normal On (EPA)	17.1W	
Normal On (typ.)	24.3W	
Power Save/ Sleep Mode (Max)	0.3W	
DC Off (Max)	0.3W	

FREQUENCY	Model	24MB35V-W
(D-sub) H-Frequency		30-83kHz
(D-sub) V-Frequency		56-75Hz
(DVI-D) H-Frequency		30-83kHz
(DVI-D) V-Frequency		56-75Hz
(HDMI) H-Frequency		30-83kHz
(HDMI) V-Frequency		56-61Hz
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	
Response Time Control	Yes	
Color Calibrated	Yes	
Six Axis Control	Yes	
CABINET	With Stand	22.4" x 8.3" x 17"
Weight	8.6 lbs	
Without Stand	22.4" x 2.5" x 13.5"	
Weight	7.9 lbs	
Carton	24.6" x 16.3" x 8"	
Weight	11.9 lbs	
Base Detachable	Yes	
Tilt (Angle)	-5° (front) - 20° (rear)	
Color	White	
VESA™ Standard Mount Interface	100mm x 100mm	
STANDARD CERTIFICATIONS	Safety	TCO (6.0), UL (cUL), TUV-GS, TUV-Ergo, FCC-B, CE, ErP
ISO13406-2 (ISO 9241-307)	Yes	
ENERGY STAR®	ENERGY STAR Qualified™	
EPEAT	Yes (Gold)	
Windows	Yes (Windows® 10)	
ACCESSORIES	Power Cord	Yes
DVI-D	Yes	
HDMI	Yes	
OTHER	UPC	7 19192 60878 8
Warranty	3-Year Limited Warranty (Parts/Labor/Backlight)	



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SPEC\_24MB35V-W\_141823\_PR

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