

# IPS Professional Monitor LED Back-lit

## ▶ 22MB35V-I

22" class (21.5" diagonal)

## ▶ 24MB35V-B

24" class (23.8" diagonal)



## 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**

[youtube.com/LGCommercialDisplayUSA](https://www.youtube.com/LGCommercialDisplayUSA)

[www.LG.com/us/commercial](http://www.LG.com/us/commercial)

# IPS Professional Monitor

## LED Back-lit

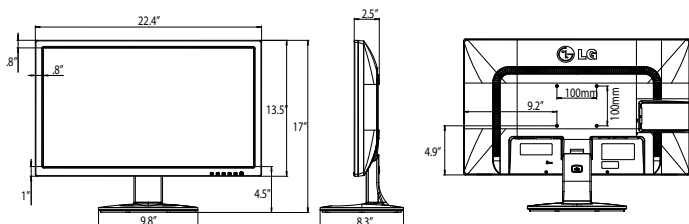
▶ 24MB35V-B

24" class (23.8" diagonal)

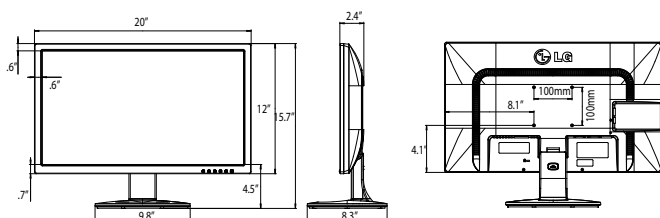
▶ 22MB35V-I

22" class (21.5" diagonal)

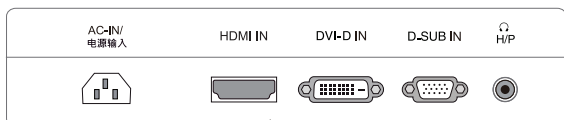
24MB35V-B



22MB35V-I



Rear Jack Panel



PANEL	Model	24MB35V-B	22MB35V-I
	Panel Type	IPS	
	Panel Size	24" Class (23.8" diagonal)	22" Class (21.5" diagonal)
	Pixel Pitch (mm)	0.2745 x 0.2745	0.248 x 0.248
	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	Model	24MB35V-B	22MB35V-I
	Type	Built-In Power (Power only)	
	Input	100-240V 50/60Hz	
	Normal On (EPA)	17.1W	15.9W
	Normal On (typ.)	24.3W	21.7W
	Power Save/ Sleep Mode (Max)	0.3W	
FREQUENCY	(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"	20" x 8.3" x 15.7"
	Weight	8.6 lbs	6.8 lbs
	Without Stand	22.4" x 2.5" x 13.5"	20" x 2.4" x 12"
	Weight	7.9 lbs	6.2 lbs
	Carton	24.6" x 16.3" x 8"	23.2" x 14.7" x 5.4"
	Weight	11.9 lbs	9.7 lbs
	Base Detachable	Yes	
	Tilt (Angle)	-5° (front) ~ 20° (rear)	
	Color	Black Texture	
	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®	Yes	
	EPEAT Gold	Yes	
	Windows	Yes (Windows® 10)	
OTHER	UPC	7 19192 20063 0	7 19192 20062 3
	Warranty	3-Year Limited Warranty (Parts/Labor/Backlight)	
ACCESSORIES	Power Cord	Yes	
	DVI-D	Yes	
	HDMI	Yes	



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