## IPS Professional Monitor LED Back-lit



#### **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.

#### HDM

- 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 www.LG.com/us/commercial



# **IPS Professional Monitor**

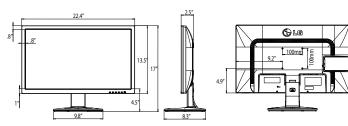
### LED Back-lit



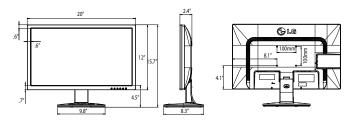
▶ 22MB35V-I

22" class (21.5" diagonal)

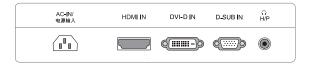
24MB35V-B







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/m²		
	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	
	Туре	Built-In Pow	er (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		
	DC Off (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×100mm		
STANDARD CERTIFICATION	Safety ISO13406-2	TCO (6.0), UL (cUL), TUV-GS, TUV-Ergo, FCC-B, CE, ErP		
	(ISO 9241-307) ENERGY STAR®	Yes 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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