

## IPS Professional Monitor LED Back-lit

▶ 22MB35P-I

▶ 22MB35PU-I

22" class (21.5" 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.

#### TOTAL COLOR MANAGEMENT

- Through detailed color calibration testing, these monitors maintain their color standard with software calibration and a factory preset, minimizing differences in color space and expressions between the original images, monitor screen, and printed result.

### 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)

**Response Time** 5ms

**Built-in Speakers** (22MB35PU-I only)

**Tilt, Swivel, Height Adjustment, Pivot and Detachable Stand**

**Vesa™ Compliant Wall Mountable**

**Smart Energy Saving**

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

# IPS Professional Monitor

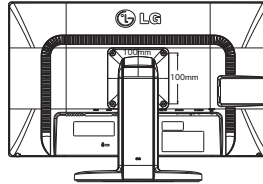
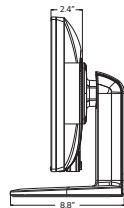
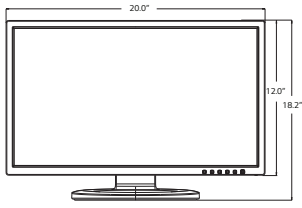
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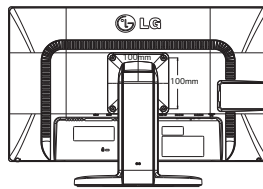
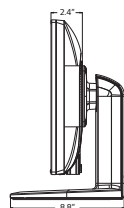
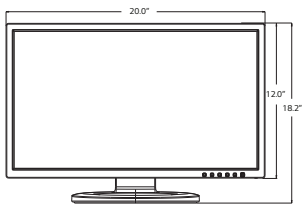
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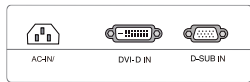


22MB35PU-I

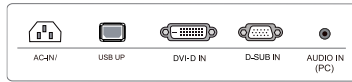


Rear Jack Panel

22MB35P-I



22MB35PU-I



Side Jack Pack



PANEL	Model	22MB35P-I	22MB35PU-I
	Panel Type	IPS	
	Panel Size	22" Class (21.5" diagonal)	
	Pixel Pitch (mm)	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 CR	5,000,000:1	
	Viewing Angle (HxV)	178°/178°	
	Response Time (Glare/non Glare)	5ms	
	Surface Treatment	Anti-glare, 3H	
INPUTS	D-Sub	Yes	
	DVI-D	Yes	
	Others	No	USB 1 up / 2 down
AUDIO	PC Audio In	No	Yes
SPEAKER	Type	No	2ch Stereo
	Audio Output (Watt)	No	1W x 2

POWER	Model	22MB35P-I	22MB35PU-I
	Type	Built-In Power (Power only)	
	Input	100-240V 50/60Hz	
	Output (for Speaker)	No	27W (12V/2.3A)
	Normal On (EPA6.0)	19W	17W
	Normal On (typ.)	25W	
	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	
	Smart Energy Saving	Yes	
CABINET	With Stand	20.0" x 8.8" x 18.2"	
	Weight	7.9 lbs	
	Without Stand	20.0" x 2.4" x 12.0"	
	Weight	6.4 lbs	
	Carton	22.7" x 14.7" x 7.9"	
	Weight	12.1 lbs	
	Base Detachable	Yes	
	Tilt (Angle)	-5° (front) - 20° (rear)	
	Height (mm)	120mm	
	Swivel (Angle)	Yes	
	Pivot	Yes (90°)	
	Color	Black with Hairline Finish	
	VESA Standard Mount Interface	100mm x 100mm	
REQUIRED LISTINGS	Safety	TCO (6.0), UL (cUL), TUV-GS, TUV-Ergo, FCC-B, CE	
	EPA (6.0)	Yes	
	ISO 13406-2 (ISO 9241-307)	Yes	
	EPEAT	Yes (Gold)	
	Windows	Yes (Windows® 8)	
	OTHER	UPC	7 19192 19709 1
WARRANTY	3-Year Limited Warranty (Parts/Labor/Backlight)		
ACCESSORIES	Power Cord	Yes	
	D-Sub	Yes	
	DVI-D	Yes	
	PC Audio	No	Yes
	USB	No	Yes



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SPEC\_22MB35Pseries\_031531\_PR

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