

## IPS Professional Monitor LED Back-lit

▶ 22MB35D-I

▶ 22MB35DM-I

▶ 22MB35Y-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 (DCR)

5MS Response Time

Built-in Speakers (22MB35DM-I and 22MB35Y-I only)

Tilt and Base Detachable Stand

Vesa™ Compliant Wall Mountable

Smart Energy Saving

3-Year Limited Warranty Parts/Labor/Backlight

# IPS Professional Monitor

## LED Back-lit

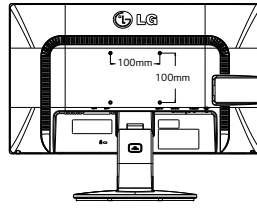
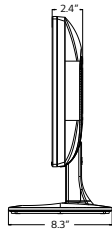
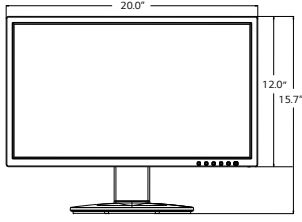
▶ 22MB35D-I

▶ 22MB35DM-I

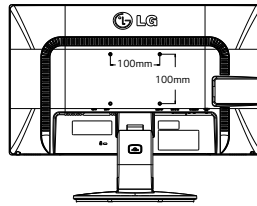
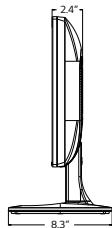
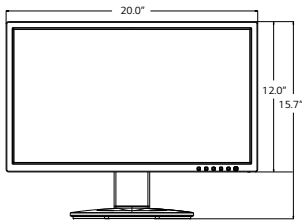
▶ 22MB35Y-I

22" class (21.5" diagonal)

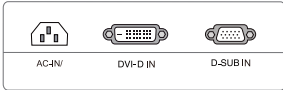
22MB35D-I | 22MB35Y-I



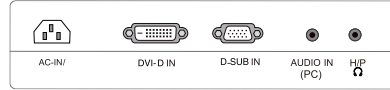
22MB35DM-I



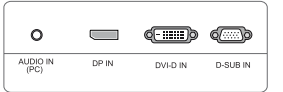
Rear Jack Panel  
22MB35D-I



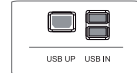
22MB35DM-I



22MB35Y-I



22MB35Y-I Side Jack Pack



PANEL	Model	22MB35D-I	22MB35DM-I	22MB35Y-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		
	Display Port	No	No	Yes
	Others	No	No	USB 1up/2down
AUDIO	PC Audio In	No	Yes	Yes
	Headphone Out	No	Yes	No
SPEAKER	Type	No	2ch Stereo	
	Audio Output (Watt)	No	1W x 2	

POWER	Model	22MB35D-I	22MB35DM-I	22MB35Y-I
Type		Built-In Power (Power only)		
Input		100_240V 50/60Hz		
Output (for Speaker)		No	27W(12V/2.3A)	No
Normal On (EPA6.0)		20W		23W
Normal On (typ.)		26W		33W
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		
	Display Port H-Frequency	No		30-83kHz
	Display Port V-Frequency	No		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	
	Smart Energy Saving		Yes	
	CABINET	With Stand	20.0" x 8.3" x 15.7"	
Weight		6.8 lbs		
Without Stand		20.0" x 2.4" x 12.0"		
Weight		6.2 lbs		
Carton		23.2" x 14.7" x 5.4"		
Weight		9.7 lbs		
Base Detachable			Yes	
Tilt (Angle)			-5° (front) - 20° (rear)	
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 19707 7	7 19192 19708 4	7 19192 19711 4
WARRANTY	3-Year Limited Warranty (Parts/Labor/Backlight)			
ACCESSORIES	Power Cord		Yes	
	D-Sub		Yes	
	DVI-D		Yes	
	PC Audio		Yes	
	USB	No	No	Yes



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SPEC\_22MB35series\_031530\_PR



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