

24" Class (23.8" diagonal) TN Monitor (TAA Compliant)

▶ 24MB34D-B



Features

READER MODE

- Reducing blue light to protect your eyes, Reader Mode provides optimal condition for reading. With just a touch of a button, you can comfortably read on the monitor for long.

FLICKER-SAFE

- New dimming technology is applied to minimize the flicker level causing eye fatigue. With almost-zero flicker technology, you'll be able to watch longer, comfortably.

COLOR CALIBRATED

- Experts have conducted color calibration tests at the production line for accurate color. LG IPS Monitor provides the most accurate and lifelike color for your advanced viewing pleasure.

Specifications

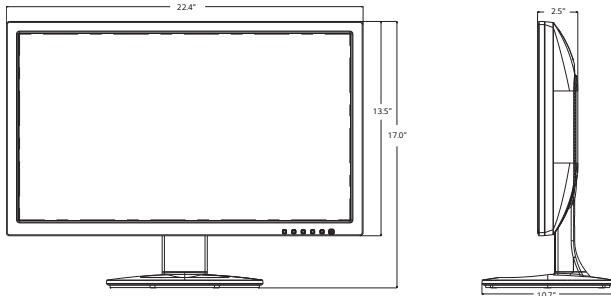
Native Display Resolution	1920 x 1080
High Brightness	250 cd/m ²
Contrast Ratio	1,000: 1, 5,000,000:1 (DCR)
5MS Response Time	
Base	Detachable Stand and Tilt
	Vesa™ Compliant Wall Mountable
	3-Year Limited Warranty Parts/Labor/Backlight

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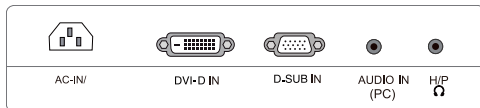
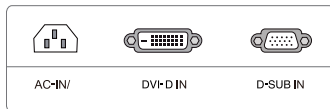
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24" class (23.8" measured diagonally)

24MB34D-B



REAR JACK PANEL



PANEL	Model	24MB34D-B
	Panel Size	24" class (23.8" measured diagonally)
	Panel Type	TN
	Color Gamut (CIE1976)	72%
	Color Depth (Number of Colors)	16.7M colors
	Pixel Pitch (mm)	0.275(H) x 0.275(V)
	Aspect Ratio	16:9
	Native Resolution	1920 x 1080
	Brightness	250 cd/m ²
	Contrast Ratio (Typ.)	1,000:1
	Dynamic CR (DCR)	5,000,000:1
	Response Time	5ms (G to G)
	Viewing Angle	178°/178°
	Surface Treatment	Hard Coating (3H), Anti-glare
SIGNAL (INPUT)	D-Sub	Yes
	DVI-D	Yes
AUDIO (INPUT)	PC Audio In	No
AUDIO (OUTPUT)	Headphone	No
SPEAKER	Type	No
	Audio Output (Watt)	No

SPECIAL FEATURES	Model	24MB34D-B
	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
	Factory Calibration	Yes
	SIX Axis Control	Yes
CABINET	Color	Flat Black
	Monitor w/stand	22.4" x 10.7" x 17.0"
	Monitor Weight	8.8 lbs
	Monitor w/o stand	22.4" x 2.5" x 13.5"
	Monitor Weight	8.15 lbs
	Carton Dimensions	25.2" x 16.2" x 5.5"
	Packed Weight	12.1 lbs
	Base Detachable	Yes
	Tilt (Angle)	-5° (front) _ 20° (rear)
	VESA™ Standard Mount Interface	100mm x 100mm
POWER	Power Type	Built-In Power (Power only)
	Power Supply	100 - 240Vac, 50/60Hz
	Output (for Speaker)	No
	Power Consumption	
	Normal On (EPA 6.0)	23W
	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
STANDARD CERTIFICATIONS	Safety	TCO (6.0)/UL(cUL)/TUV-GS/TUV-ERGO
	EMC	FCC-B / CE
	ISO13406-2 (ISO 9241-307)	Yes
	TAA Compliant	Yes
	ENERGY STAR®	ENERGY STAR® Qualified
	Windows	Yes (Windows 8)
WARRANTY		3-Year Limited Warranty (Parts/Labor/Backlight)
UPC		7 19192 61433 8
ACCESSORIES	Power Cord	Yes
	D-Sub	Yes
	DVI-D	Yes
	PC Audio	No

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SPEC_24MB34D_111733_PR

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