IPS Professional Monitor LED Back-lit



Features

READER MODE

• Reader Mode provides optimal conditions for reading by reducing blue light helping to protect your eyes. With just a touch of a button, you can comfortably read on the monitor for extended periods of time.

FLICKER-SAFE

 Flicker-Safe new dimming technology is applied to minimize the flicker level that causes eye fatigue. With almost-zero flicking, watching for long periods of time is easy and comfortable.

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.

HDMI

• HDMI interface provides users can enjoy their entertainment without any display lag.

Specifications

Native Display Resolution 1920 x 1080

High Brightness 250 cd/m²

Contrast Ratio 1,000: 1, 5,000,000:1 (DFC)

5MS Response Time

HDMI, Tilt, Base Detachable Stand

Vesa™ Compliant Wall Mountable

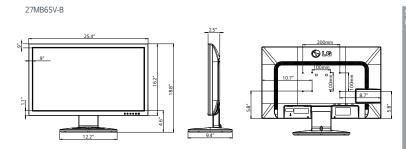
3-Year Limited Warranty Parts/Labor/Backlight

www.LG.com/us/commercial



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REAR JACK PANEL



PANEL	Model	27MB65V-B
	Panel Size	27" class (27.0" diagonal)
	Panel Type	IPS
	Color Gamut (CIE1976)	72%
	Color Depth (Number of Colors)	16.7M colors
	Pixel Pitch (mm)	0.311(H) × 0.311(V)
	Aspect Ratio	16:9
	Native Resolution	1920 x 1080
	Brightness	250 cd/m ²
	Contrast Ratio (Typ.)	1,000:1
	Dynamic CR (DFC)	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
	HDMI	Yes
AUDIO (OUTPUT)	Headphone Out	Yes

SPECIAL	Model	27MB65V-B
FEATURES		Yes
	Original Ratio	fes
	DDC/CI	Yes
	HDCP	Yes
	Intelligent Auto (Auto Resolution)	Yes
	Key Lock	Yes
	Plug & Play	Yes
	Response Time Control	Yes
	Reader Mode	Yes
	Flicker Safe	Yes
	Color Calibrated	Yes
	6 Axis Control	Yes
	Mechanical Switch	Yes
CABINET	Color	Black Texture
	Monitor w/stand	25.4" x 9.4" x 18.8"
	Monitor Weight	12.3 lbs
	Monitor w/o stand	25.4" x 2.5" x 16.2"
	Monitor Weight	11.2 lbs
	Carton Dimensions	28.6" x 20.8" x 6"
	Packed Weight	17 lbs
	Base Detachable	Yes
	Tilt (Angle)	-5° (front) ~ 20° (rear)
	VESA [™] Standard Mount Interface	200mm × 100mm
POWER	Power Type	Built-In Power (Power only)
	Input	100 -240Vac, 50/60Hz
	Normal On (EPA)	20.3W
	Normal On (Typ.)	29.4W
	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
STANDARD CERTIFICATIONS	Safety	TCO (6.0)/UL(cUL)/TUV-GS/TUV-ERGO
	EMC	FCC-B / CE
	ISO13406-2 (ISO 9241-307)	Yes
	ENERGY STAR®	Yes
	EPEAT GOLD	Yes
	Windows	Yes (Windows 10)
OTHER	Warranty	3-Year Limited Warranty (Parts/Labor/Backlight)
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ACCESSORIES	Power Cord	Yes
	DVI-D	Yes
	HDMI	Yes



LG Electronics U.S.A., Inc. HE B2B Division 2000 Millbrook Drive Lincolnshire, IL 60069 All screen images are simulated. Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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