

26BQ500-B 26" class 21:9 UltraWide™ WFHD Monitor

▶ 26BQ500-B

26" class (25.7" diag)



FEATURES

WIDER WORKSPACE

- This 21:9 UltraWide™ Wide Full HD display provides more room than a 16:9 Full HD resolution display, offering a wider workspace to view multiple documents at once.

REDUCED FLICKER

- Reduced flicker could help minimize eye strain and eye fatigue. By combining Flicker Safe with the proven picture quality of IPS technology, users can comfortably work throughout the day.

READER MODE

- With a touch of a button, Reader Mode allows the reduction of blue light emissions that can be harmful to the eyes.

SMART ENERGY SAVING

- LG's Smart Energy Saving Mode reduces power consumption without lowering the brightness of the monitor.

SPECIFICATIONS

WFHD IPS Display Native Display

Resolution: 2560 x 1080

Contrast Ratio: 1000:1

Response Time (G to G): 5 ms

Wall Mount Standard: 100 x 100

3-Year Limited Warranty: Parts/Labor/Backlight

Color Gamut: sRGB 99% (CIE1931)


AMD FreeSync™

Smart Energy Saving

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DISPLAY	MODEL	26BQ500-B
	Diagonal	25.7"
	Resolution	2560 x 1080
	Panel Type	IPS
	Aspect Ratio	21:9
	Pixel Pitch	0.2626 x 0.2628 mm
	Brightness (Min.)	200 nits
	Brightness (Typ.)	250nits
	Peak Brightness (Min.)	280 nits
	Peak Brightness (Typ.)	350 nits
	Color Gamut (Min.)	sRGB 90%
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	16.7M
	Color Bit	8 bit (6bit+FRC)
	Contrast Ratio (Min.)	700:1
	Contrast Ratio (Typ.)	1000:1
	Response Time (GtG)	5 ms
	Refresh Rate (Max) [Hz]	75
	Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
FEATURES	HDR 10	YES
	HDR Effect	YES
	Flicker Safe	YES
	Picture Mode	YES
	Reader Mode	YES
	Color Weakness	YES
	Super Resolution+	YES
	Motion Blur Reduction Tech.	YES
	AMD FreeSync™	YES
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Crosshair	YES
	Auto Input Switch	YES
	Smart Energy Saving	YES
	OSD Language	18 countries
	Other Features	Low Blue Light
LG SOFTWARE COMPATIBILITY	Dual Controller	YES
	OnScreen Control / Switch	YES
CONNECTIVITY	HDMI	YES(2ea)
	HDMI Version	1.4
	HDMI (HDCP Version)	2.2
	HDMI (w/o VRR)	48 ~ 75Hz
	HDMI (w/ VRR)	2560 x 1080 @ 75 Hz
	Headphone out	YES
	[Location]	Rear

ELECTRICAL	MODEL	26BQ500-B
	Type	External Power(Adapter)
	AC Input	100~240 Vac (50/60Hz)
	DC Output	24 W (19V / 1.3A)
	Power Consumption (Typ.)	22 W
	Power Consumption (Max.)	24 W
	Power Consumption (Energy Star)	15.09 W
	Power Consumption (Sleep Mode)	Less than 0.3 W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Borderless Design	Normal
	Color (Middle Cabinet)	Black Glossy (Middle)
	Color (Back Cover)	Black Texture
	Color (Stand Body)	Black Hair line
	Color (Stand Base)	Black Texture
	Display Position Adjustments	Tilt
	Tilt	-5° to +15°
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	Dimensions with Stand Up (W x H x D)	25 x 15.2 x 8.3 in. / 635.7 x 385.3 x 211.5 mm
	Dimensions without Stand (W x H x D)	25 x 11.5 x 1.8 in. / 635.7 x 292.8 x 46.0 mm
	Shipping Dimensions (W x H x D)	28.8 x 5.9 x 14.4 in. / 732 x 150 x 365 mm
	Weight with Stand	7.9 lbs. / 3.6 kg
	Weight without Stand	6.8 lbs. / 3.1 kg
	Shipping Weight	10.8 lbs. / 4.9 kg
	Pallet Stuffing (20ft/40ft/40ft HC)	360/828/966
STANDARDS & CERTIFICATIONS	EPA 8.0	YES
	TUV-TYPE	YES
	CB	YES
	UL (cUL)	YES
	FCC-B	YES
	EPEAT (USA)	YES
	ErP	YES
	Others (Standard)	CEC
WARRANTY & OTHER	Warranty	3 Year Limited
	UPC	1 95174 04334 9
	Assembled In	China
	Adapter (Color)	Black
	Power Cord (Color/Length)	Black / 1.5m
	HDMI (Color/Length)	Black / 1.8m
	Calibration Report (Paper)	YES
	Headphone out	YES
	[Location]	Rear

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-  800-897-8726 | IT Sales

LG Electronics U.S.A., Inc.
HE B2B Division
2000 Millbrook Drive
Lincolnshire, IL 60069

Customer Service: 888.865.3026
www.LG.com/us/commercial/display-support

Contact your LG Regional Sales Representative:
Sales Contact: 800.897.8726
E-mail: info@LGSolutions.com

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SPEC_26BQ500-B_062324_LR1

