27BR530Y-B IPS Multi-tasking Monitor



FEATURES

FLICKER SAFE

• Flicker Safe reduces on-screen flickers, which gives viewers a clearer view. By combining Flicker Safe with the proven picture quality of IPS technology, users can comfortably work throughout the day.

READER MODE

• With the touch of a button, Reader Mode reduces blue light emissions for a more comfortable viewing experience.

SMART ENERGY SAVING

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

COLOR CALIBRATED

• Experts have conducted color calibration tests at the production line so that colors reproduced just as content creators intended.

SPECIFICATIONS

Native Display Resolution: 1920 x 1080

Contrast Ratio: 1000:1

5 ms (G to G) Response Time

Vesa[™] Compliant Wall Mountable

3-Year Limited Warranty: Parts/Labor/Backlight

TAA Compliant

www.LG.com/us/commercial



FULL HD IPS DISPLAY

Designed for professionals, this Full HD display with IPS technology minimizes color shifts and provides outstanding picture quality from virtually any viewing angle.

INTEGRATED POWER MODULE FOR ORGANIZED WORKSPACES

The power module is integrated with the monitor, helping to reduce the amount of power modules in your workspace.





PERSONALIZED VIEWING ANGLES AND EASY ASSEMBLY

The monitors provide comfortable viewing with versatile screen height/tilt/pivot/swivel adjustments. You can customize the display condition to create a more personal, comfortable workstation. The monitor can be easily assembled without any tools, and is also able to be wall-mounted*.

* Wall mount sold separately



27BR530Y-B IPS Multi-tasking Monitor

	MODEL	27BR530Y-B		MODEL	27BR530Y-B
	Diagonal	27"		Speaker	YES
	Resolution	1920 x 1080	SOUND	Speaker_Output (unit)	2W
		IPS			2ch
	Panel Type	LED		Speaker_Channel	
	Backlight Technology			Speaker_Direction	Down Firing
	Backlight Type	Edge		Output_Frequency	150Hz - 20KHz
	Backlight Array	H1B		Туре	Built-in Power
	Backlight Dimming Technology	Global Dimming		AC Input DC Output	100-240 Vac, 50/60Hz N/A (PSU)
	Aspect Ratio	16:9			10/7 (1 50)
	Pixel Pitch	0.3114 x 0.3114 mm		Power Consumption	27W
	Brightness (Min.)	200 nits		(Тур.)	
DISPLAY	Brightness (Typ.)	250 nits	ELECTRICAL	Power Consumption	
	Color Gamut (Min.)	NTSC 72% (CIE1931)		(Max.)	39W
	Color Gamut (Typ.)	NTSC 72% (CIE1931)			
	Color Depth (Number of	46.744		Power Consumption (Energy Star)	14.3W
	Colors)	16.7M			
	Color Bit	8bit (6bit+FRC)		Power Consumption	
	Contrast Ratio (Min.)	700:1		(Sleep Mode) Power Consumption (DC Off)	Less than 0.3W
	Contrast Ratio (Typ.)	1000:1			
	Contrast Ratio with DFC	Mega			
	Response Time	5ms (GtG at Faster)			
	Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)		Borderless Design	3-Side Virtually Borderless Design
	Surface Treatment	Anti-Glare treatment of the front polarizer (Haze25%, 3H)		Color (Front Cabinet)	Black Texture
FEATURES	Color Calibrated	YES		Color (Middle Cabinet)	Black Texture
	Flicker safe	YES		Color (Back Cover)	Black Texture
	Picture Mode	Custom, Reader, Photo, Cinema, Color Weakness, Game		Color (Stand Body)	Black Texture
	Reader Mode	YES		Color (Stand Base)	Black Texture
	Color Weakness	YES		Display Position	Tilt/Height/Swivel/Pivot
	Super Resolution+	YES		Adjustments	ind height states i hoe
	Black Stabilizer	YES		Tilt	-5° to +35°
	Dynamic Action Sync	YES		Swivel	0° to 355° (+/- 5°)
	Crosshair	YES		Height Range	130mm
	Smart Energy Saving	YES		Down Height	50mm
	OSD Language	18 countries English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Polish, Russian, Greek, Chinese, Japanese, Korean, Ukrainian, Portuguese(brazil), Hindi, Tranditional Chinese	MECHANICAL	Pivot	Bi-Directional
				Wall Mountable	100 x 100 mm
				Base Detchable	YES
	Dual Controller	YES		Assembly Step	Three-Step
	OnScreen Control /	VEC		OneClick Stand	YES
	Switch	YES		Dimensions with Stand	24.1 x 22.3 x 10.1 in.
	DVI	YES (1ea)		(W x H x D)	611.7 x 567.5 x 256 mm
CONNECTIVITY	DVI (V Frequency)	56-60Hz		Discussion and the second	24.4 44.2 2.01
	DVI			Dimensions without	24.1 x 14.3 x 2.0 in.
	(Max Resolution at Hz)	1920 x 1080 @ 60Hz		Stand (W x H x D)	611.7 x 364.1 x 50.3 mm
	HDMI	VEC		Shipping Dimensions	27.3 x 7.8 x 21.0 in.
		YES		(W x H x D)	693 x 198 x 534 mm
	HDMI Version	1.4		Weight with Stand	17.5 lbs. / 7.95kg
	HDMI (HDCP Version)	1.4		Weight without Stand	11.5 lbs. / 5.2kg
	HDMI (V Frequency)	48-75Hz		5	
	HDMI (FreeSync	48-75Hz		Shipping Weight EPA 8.0	23.5 lbs. / 10.65 kg YES
	Supported Frequency)	46-75112			
	HDMI			TUV-GS	YES
	(Max. Resolution at Hz)	1920 x 1080 @ 75Hz		TUV-Ergo	YES
	DisplayPort	YES(1ea)	CERTIFICATIONS & STANDARDS WARRANTY & OTHER	СВ	YES
	DP Version	1.2		UL (cUL)	YES
	DP (HDCP Version)	1.4		FCC-B	YES
	DP (V Frequency)	48-75Hz		EPEAT (USA)	YES
	DP (FreeSync Supported			CE	YES
	Frequency)	48-75Hz		Warranty	3 Year Limited
	DP (Max. Resolution at			UPC Code	1 95174 06561 7
	Hz)	1920 x 1080 @ 75Hz			
	USB Upstream Port	YES (1ea), Ver 3.0		Power Cord (Color/Length)	Black / 1.8m
	USB Downstream Port	YES (2ea), Ver 3.0			
	Audio In	YES		Display Port Cable	
	Headphone out	YES		(Color/Length)	Black / 1.8m





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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: Channel: 800.897.8871 Hospitality: 800.228.1236 E-mail: info@LGsolutions.com © Copyright 2023 ©LG Electronics USA, Inc. All rights reserved. LG and the LG logo are registered trademarks of LG Corp. All other trademarks are the property of their respective owners. Prices, promotions, and availability may vary by dealer. The information contained herein is subject to change without notice. All screen images are simulated.

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