34BP88CN-B Curved UltraWide™ Monitor Ergo



Features

A NEW LEVEL OF FLEXIBLE WORKSTATION

Ergo Stand is the ultimate arm-type monitor stand, ergonomically designed to be user-centric. Unlike conventional arm-type stands, every detail is considered, from human characteristics to monitor head weight and monitor environment. It's fully customizable, regardless of your physical condition or work environment. Easily change the screen position including pivot, height, and tilt, or adjust the distance between the user and monitor. It not only helps you stay healthy but also improves productivity and efficiency. Create your own minimal workplace and ambiance with Ergo Stand.

VIVID PICTURE BEYOND BOUNDARIES

An immersive experience for work, watch and play. This LG WQHD Monitor expands your view for elevated productivity, all in an easy set-up. The rich, vivid IPS display delivers vivid color at wide angles, along with Black Stabilizer and AMD FreeSync $^{\text{TM}}$ for gaming and fast action.

WIDER WORKSPACE

This 34-inch 21:9 UltraWide™ Wide QHD display provides more room than a 16:9 Full HD resolution display, offering a wider workspace to view multiple documents at once.

HDR 10

HDR delivers a more dramatic, dynamic visual immersion experience. HDR 10 is the digital HDR standard based on the DCI-P3 95% color gamut, and you can fully enjoy HDR 10 videos and games on this monitor.

Specifications

34" WQHD (3440 x 1440) IPS Display

HDR 10, HDR Effect

DCI-P3 95% (CIE1976)

DisplayPort v1.4 x 1, HDMI v2.0 x 2, USB 3.0 2down, Headphone Out, USB-C with 90 W Power Delivery

Stereo Speaker with MAXXAUDIO® (7Wx2)

AMD FreeSync™, Black Stabilizer, DAS (Dynamic Action Sync)

Adjustable Ergo Stand: Extend/Retract (180mm), Swivel (-280° to 280°), Height (130mm), Tilt (-25° to 25°)

Wall Mount (100 x 100)

One Click Stand

www.LG.com/us/commercial



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DISPLAY	MODEL	34BP88CN-B	Р
	Diagonal	34"	۰
	Resolution	3440 x 1440	۰
	Panel Type	IPS	۰
	Backlight Technology	Edge LED	ı
	Aspect Ratio	21:9	ı
	Pixel Pitch	0.2325x0.2325 mm	۰
	Brightness (Typ.)	300 nits	
	Color Gamut (Typ.)	DCI-P3 95% (CIE1976)	Λ
	Color Depth (Number of Colors)	1.07 Billion	17
	Color Bit	10 bit (8 bit + FRC)	۰
	Contrast Ratio (Typ.)	1000:1	٠
	Response Time (GtG)	5 ms	٠
	Viewing Angle (H x V, CR ≥ 10)	178° × 178°	ı
	Surface Treatment	Anti-Glare	٠
	Curvature	1900R	٠
SOUND	Speaker_Output (unit)	2 × 7W	ı
	Maxx Audio	YES	ı
FEATURES	HDR 10	YES	ı
	HDR Effect	YES	ı
	Color Calibrated	YES	ı
	Flicker safe	YES	٠
	Picture Mode	(Non HDR Contents)> Custom, Vivid, HDR Effect , Cinema, FPS, RTS, Reader , Color Weakness	ı
		(HDR Contents)> Custom, Vivid, Cinema, FPS, RTS	ı
	Reader Mode	YES	۰
	Color Weakness	YES	٠
	Super Resolution+	YES	8
	AMD FreeSync™	YES	8
	Black Stabilizer	YES	ı
	Dynamic Action Sync	YES	ı
	PBP	YES (2PBP)	ı
	Smart Energy Saving	YES	ı
	Dual Controller	YES	ı
	OnScreen Control / Switch	YES	
CONNECTIVITY	HDMI 2.0	YES (x2), HDCP 2.2	V 8
	DisplayPort 1.4	YES, HDCP 2.2	
	USB-C	YES	٠
	USB-C (Power Delivery)	90 W	
	Daisy Chain	NO	
	USB 3.0 Downstream Port	YES (x2)	

POWER	MODEL	34BP88CN-B
	Туре	External Power(Adapter)
	AC Input	100-240 Vac (50/60Hz)
	DC Output	210 W (19.5V / 10.8A)
	Power Consumption (Typ.)	42 W
	Power Consumption (Max.)	160 W
	Power Consumption (Sleep Mode)	Less than 0.5W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Borderless Design	3-Side Virtually Borderless
	Color	Black
	Color (Stand)	Black
	Display Position Adjustments	Tilt / Height / Swivel / Extend / Retract
	Tilt	-25° to 25°
	Swivel	-280° × 280°
	Height Range	130 mm
	Wall Mountable	100 x 100 mm
	Base Detchable	YES
	One-Click Stand	YES
	Dimensions with Stand Up (W x H x D)	32.0 x 24.2 x 17.6 in 814.0 x 614.9 x 448.2 mm
	Dimensions with Stand Down $(W \times H \times D)$	32.0 x 19.1 x 17.6 in 814.0 x 484.9 x 448.2 mm
	Dimensions without Stand (W x H x D)	32.0 x 14.1 x 3.5 in 814.0 x 359.1 x 90.0 mm
	Shipping Dimensions (W x H x D)	37.0 x 20.3 x 10.6 in 940 x 516 x 268 mm
	Weight with Stand	22.5 lb / 10.2 kg
	Weight without Stand	13.9 lb / 6.3 kg
	Shipping Weight	34.8 lb / 15.8 kg
	Pallet Stuffing (20ft/40ft/40ft HC)	192 / 384 / 432
CERTIFICATIONS & STANDARDS	TUV (Regulatory)	YES
	UL / cUL (Regulatory)	YES
	FCC-B (Regulatory)	YES
	CE (Regulatory)	YES
	EPEAT (Environmental)	YES
	ErP (Environmental)	YES
	ROHS, REACH (Environmental)	YES
WARRANTY & OTHER	Warranty	3 Year Limited
	AC Adapter & Power Cord (Color/Length)	Black / 1.8m w/ Holder
	HDMI Cable (Color/Length)	Black / 1.8m
	USB Type C Cable (Color/Length)	Black / 1.8m
	Calibration Report (Paper)	YES
	UPC	1 95174 03897 0



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