imcopex

LG 34WN80C-B - LED monitor - curved

34" (34" viewable) - 3440 x 1440 UWQHD @ 60 Hz - IPS - 300 cd/m² - 1000:1 - HDR10 - 5 ms - 2xHDMI - DisplayPort - USB-C

Group	Flat Screens
Manufacturer	LG
Manufacturer item no.	34WN80C-B
EAN/UPC	8806098567836

Description

The 21:9 aspect ratio combined with the curved screen is great for work. This allows for concurrent monitoring of large amounts of footage for video editing, and tons of VSTs and effects can be displayed while working.

Main features

Product Description	LG 34WN80C-B - LED monitor - curved - 34" - HDR
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class G
Energy Consumption per Year	72 kWh
Power Consumption (On mode)	39.7 W
Curved Screen	Yes
Features	USB PD 60 Watt
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 60 Hz
Pixel Pitch	0.2325 mm
Brightness	300 cd/m²
Contrast Ratio	1000:1
HDR Capable	HDR10
Response Time	5 ms (grey-to-grey)
Colour Support	1.07 billion colours
Input Connectors	2xHDMI, DisplayPort, USB-C
Display Position Adjustments	Height, tilt
Screen Coating	Anti-glare, 3H Hard Coating
Dimensions (WxDxH) - with stand	81.4 cm x 25.08 cm x 45.95 cm
Weight	8 kg

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Energy Consumption per Year	72 kWh
Diagonal Size	34"
Viewable Size	34"
Curved Screen	Yes
USB Power Delivery	60 Watt
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 60 Hz
Pixel Pitch	0.2325 mm
Brightness	300 cd/m²
Contrast Ratio	1000:1
HDR Format	HDR10
Colour Support	1.07 billion colours
Response Time	5 ms (grey-to-grey)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	LED backlight
Features	On-screen Digital Controls, 4-screen split, Flicker Safe, Reader Mode, Smart Energy Saving technology, Dual Controller, Black Stabilizer, DAS Mode (Dynamic Action Sync), Color Weakness Mode, 99% sRGB (CIE 1931) colour gamut, Super Resolution+, 3-side virtually borderless display
Dimensions (WxDxH)	81.4 cm x 25.08 cm x 45.95 cm - with stand
Weight	8 kg
	Connectivity
Interfaces	2 x HDMI ¦ DisplayPort ¦ USB-C upstream/DisplayPort (power up to 60W) ¦ Headphones ¦ 2 x USB downstream
	Mechanical
Display Position Adjustments	Height, tilt
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
	Power
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	39.7 W
Power Consumption SDR (On mode)	39.7 kWh/1000h
Power Consumption HDR (On mode)	56.7 kWh/1000h

Power Consumption (Typical)	140 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 81.4 cm - depth: 25.08 cm - height: 45.95 cm - weight: 8 kg ¦ With stand (highest position) - width: 81.4 cm - depth: 25.08 cm - height: 56.95 cm - weight: 8 kg ¦ Without stand - width: 81.4 cm - depth: 9.29 cm - height: 35.91 cm - weight: 6.3 kg
	Dimensions & Weight (Shipping)
Shipping Width	98.6 cm
Shipping Depth	21.1 cm
Shipping Height	52.5 cm
Shipping Weight	11.9 kg

Technical data © CNET Content Solutions. Subject to technical modifications and errors.