



## LG 34WR50QK-B computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD Black

Brand : LG

Product code: 34WR50QK-B.AEK

Product name : 34WR50QK-B

LG 34WR50QK-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Wide Quad HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Cable lock slot type	Kensington
Panel type *	VA	Height adjustment *	✗
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	300 cd/m <sup>2</sup>	Tilt angle range	-5 - 15°
Response time *	5 ms	On Screen Display (OSD)	✓
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Curved	Power	
Screen curvature rating	1800R	Energy efficiency class (SDR) *	E
Supported graphics resolutions	640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1920 x 1080 (HD 1080), 3440 x 1440	Energy efficiency class (HDR) *	G
Supported video modes	480p, 720p, 1080p, 2160p	Energy consumption (SDR) per 1000 hours *	26 kWh
Contrast ratio (typical) *	3000:1	Energy consumption (HDR) per 1000 hours *	43 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	45 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.23175 x 0.23175 mm	AC input frequency	50/60 Hz
Display diagonal (metric)	86.42 cm	AC adapter output voltage	19 V
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
Colour depth	10 bit	Operational conditions	
sRGB coverage (typical)	99%	Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-20 - 60 °C
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	809 mm
AMD FreeSync *	✓	Depth (with stand)	223.2 mm
AMD FreeSync type	FreeSync	Height (with stand)	483.3 mm
Flicker-free technology	✓	Weight (with stand)	5.9 kg
Smart modes	Energy saving	Width (without stand)	809 mm
		Depth (without stand)	91.5 mm
		Height (without stand)	358.9 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Weight (without stand)	4.9 kg
Built-in camera *	✗	Packaging data	
Design		Package width	986 mm
Product colour *	Black	Package depth	212 mm
Front bezel colour	Black	Package height	524 mm
Feet colour	Black	Package weight	8.4 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, HDMI
HDMI ports quantity	2	Power adapter included	✓
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Brand specific technologies	Black Stabilizer, DAS Mode, Super+ Resolution
Headphone out *	✓	Introduction year	2023
Headphone outputs	1	Picture-by-Picture (PbP)	✓

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 31-OCT-2024. Prints or copies of Information are only valid on the printed Publication date