



## 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)	Power	
Screen shape *	Curved	Energy efficiency class (SDR) *	E
Screen curvature rating	1800R	Energy efficiency class (HDR) *	G
Supported graphics resolutions	640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1920 x 1080 (HD 1080), 3440 x 1440	Energy consumption (SDR) per 1000 hours *	26 kWh
Supported video modes	480p, 720p, 1080p, 2160p	Energy consumption (HDR) per 1000 hours *	43 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	45 W
Maximum refresh rate *	100 Hz	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50/60 Hz
Pixel pitch	0.23175 x 0.23175 mm	AC adapter output voltage	19 V
Display diagonal (metric)	86.42 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)	Operational conditions	
Colour depth	10 bit	Operating temperature (T-T)	0 - 40 °C
sRGB coverage (typical)	99%	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

<b>Multimedia</b>		<b>Weight &amp; dimensions</b>	
Built-in speaker(s) *	✘	Weight (without stand)	4.9 kg
Built-in camera *	✘	<b>Packaging data</b>	
<b>Design</b>		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
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
Built-in USB hub *	✘	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, HDMI
HDMI ports quantity	2	Power adapter included	✓
DisplayPorts quantity	1	<b>Other features</b>	
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)	✓

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