

LG 32UR550K-B, 80 cm (31.5"), 3840 x 2160 pixels, 4K Ultra HD, 4 ms, Black

31.5" UltraFine 4K HDR monitor

Group	Flat Screens
Manufacturer	LG
Manufacturer item no.	32UR550K-B
EAN/UPC	8806096228159



Description

Details mastered

Experience stunning visual clarity and vibrant colors with the LG UltraFine™ 4K HDR monitor. With its expansive 31.5-inch display, you can work efficiently and immerse yourself in streaming.

Immersive gaming

32UR550K not only brings thrills with its decent image and stereo sound (featuring Waves MaxxAudio®), but also provides Dynamic Action Sync, and Black Stabilizer for a realistic gaming experience.

React swiftly

Reducing input lag with Dynamic Action Sync, gamers can catch critical moments in real-time and respond quickly.

Step ahead in the dark

Black Stabilizer helps gamers to detect snipers lurking in the darkest corners and swiftly navigate flash explosions.

Visual splendor

Discover HDR content from various streaming services and enjoy vivid brightness and a wide color range on the LG UltraFine™ 4K monitor. With HDR technology supporting DCI-P3 color space, immerse yourself in stunning visuals that bring your entertainment to life.

Switch swiftly

LG Switch app helps to optimize the monitor to your work and life. You can readily divide the whole display up to 6, change the theme design, or even launch a video call platform with a mapped hotkey.

Easy and comfy

Achieve suitable positioning with the Ergonomic Stand: easily adjust Height, Tilt, and Pivot for your ideal viewing experience.

Main features

	General
Display diagonal	80 cm
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Response time	4 ms
Native aspect ratio	16:9
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °

Built-in speaker(s)	Yes
VESA mounting	Yes
Height adjustment	Yes
Product colour	Black

Extended details

	Display
Display diagonal	80 cm
Display resolution	3840 x 2160 pixels
Native aspect ratio	16:9
Touchscreen	No
HD type	4K Ultra HD
Panel type	VA
Display brightness (typical)	250 cd/m ²
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	3000:1
Maximum refresh rate	60 Hz
Viewing angle, horizontal	178 °
Viewing angle, vertical	178 °
Display number of colours	1.07 billion colours
Pixel pitch	0.0605 x 0.182 mm
Display diagonal (metric)	80 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	90 %
	Design
Market positioning	Gaming
Product colour	Black
Illuminated stand	No
Feet colour	Black
	Multimedia
Built-in speaker(s)	Yes
Number of speakers	2
RMS rated power	10 W
	Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Height adjustment	Yes
Pivot	Yes
Tilt adjustment	Yes
Ports & interfaces	
HDMI	Yes
HDMI ports quantity	2
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1
Performance	
Smart modes	Energy saving
Packaging content	
Stand included	Yes
Weight & dimensions	
Width (with stand)	714.3 mm
Depth (with stand)	239.3 mm
Height (with stand)	597.1 mm
Weight (with stand)	7 kg
Width (without stand)	714.3 mm
Depth (without stand)	45.7 mm
Height (without stand)	420.1 mm
Weight (without stand)	5.2 kg
Packaging data	
Package width	821 mm
Package depth	226 mm
Package height	507 mm
Package weight	1.2 kg
Package type	Box
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	32 kWh
Energy consumption (HDR) per 1000 hours	37 kWh
Power consumption (standby)	0.5 W

Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G