LG

LG 32IN 4K UHD 3840X2160 VA computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : LG

Product code: 32UR500K-B.AEK
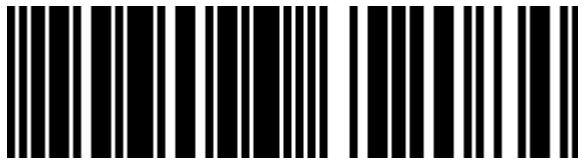
Product name : 32IN 4K UHD 3840X2160 VA

- 31.5-inch UltraFine 4K (3840x2160) resolution displays breathtaking clarity and fine detail
- HDR10 with DCI-P3 90% (Typ.) provides a more life-like picture
- Dynamic Action Sync and Black Stabilizer technology reduce the stuttering and help playing games better in the dark
- Stereo Speaker with Waves MaxxAudio® brings thrills with the stereo sound
- Tilt adjustable stand allowing you to create a comfortable computing environment through easy tilt adjustment.
LG UltraFine 4K HDR monitor 32UR500K - 31.5" UltraFine 4K HDR monitor | HDR10 with DCI-P3 90% (Typ.) | Dynamic Action Sync / Black Stabilizer | Stereo Speaker with Waves MaxxAudio® | Tilt Adjustable Stand

Display

Display diagonal *	81.3 cm (32")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	AHVA
Touchscreen *	✗
Display brightness (peak)	250 cd/m²
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Display surface	Gloss
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
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 Pro (HDR10 Pro)
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	90%
DCI-P3 coverage	90%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗

Ports & interfaces

DisplayPort version	1.4
Headphone out *	✔
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Height adjustment *	✗
Tilt adjustment	✔

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 (typical) *	31.6 W
Power consumption (standby) *	0.5 W
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1950388

Weight & dimensions

Width (with stand)	714 mm
Depth (with stand)	223.3 mm
Height (with stand)	512 mm
Weight (with stand)	6.2 kg
Width (without stand)	714 mm
Depth (without stand)	45.7 mm

Performance

Flicker-free technology	✔

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Consumer
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.0a
DisplayPorts quantity	1

Weight & dimensions

Height (without stand)	420 mm
Weight (without stand)	5.2 kg

Packaging data

Package width	807 mm
Package depth	507 mm
Package height	214 mm
Package weight	9.2 kg

Packaging content

Stand included	✔
Cables included	AC, HDMI
Power adapter included	✔
Quick start guide	✔
HDMI cable length	1.5 m

Other features

Country of origin	China
Warranty period	2 year(s)

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Catalog Object Cloud