LG 24UD58-B LED display 61 cm (24") 3840 x 2160 pixels 4K Ultra HD Black

Brand : LG

Product code: 24UD58-B

Product name : 24UD58-B

23.8" (3840 x 2160, LED, IPS), 250 cd/m2, 178° / 178°, Anti-glare, 2 x HDMI, 1 x DisplayPort, 3.4 kg
LG 24UD58-B. Display diagonal: 61 cm (24"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra
HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal:
178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	61 cm (24")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✖
Display brightness (typical)	250 cd/m²
Response time	5 ms
Screen shape *	Flat
Supported graphics resolutions	3840 x 2160
Contrast ratio (typical) *	1000:1
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.1369 x 0.1369 mm
Digital horizontal frequency	30 - 135 kHz
Digital vertical frequency	56 - 61 Hz
DDC/CI	✔
NTSC coverage (typical)	72%
3D	✖
Factory-calibrated	✔

Performance

AMD FreeSync *	✔
VESA Adaptive Sync support	✔

Multimedia

Built-in speaker(s) *	✖

Design

Market positioning *	Gaming
Product colour *	Black
Certification	TCO 7.0, UL (CUL), TUV, CB, FCC-B CE, CCC, KC, VCCI, EPA, ErP, REACH

Ergonomics

Panel mounting interface	100 x 100 mm
Cable lock slot *	✖
Height adjustment *	✖
Tilt angle range	-2 - 20°
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Traditional Chinese, German, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Ukrainian
Number of OSD languages	17
Plug and Play	✔
Black eQualizer function	✔
Tilt adjustment	✔

Power

Power consumption (typical) *	26.8 W
Power consumption (max)	35 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI
Quick start guide	✔
Manual	✔

Weight & dimensions

Width (with stand)	553.7 mm
Depth (with stand)	202.2 mm
Height (with stand)	420.5 mm
Weight (with stand)	4 kg
Width (without stand)	55.4 cm
Depth (without stand)	6.08 cm
Height (without stand)	33.3 cm
Weight (without stand)	3.4 kg

Ports & interfaces

Built-in USB hub *	✘
DVI port	✘
HDMI ports quantity	2
DisplayPorts quantity	1
Headphone out *	✔
Headphone outputs	1
HDCP	✔
AC (power) in	✔

Ergonomics

VESA mounting *	✔

Packaging data

Package width	627 mm
Package depth	405 mm
Package height	139 mm
Package weight	5.4 kg

Sustainability

Sustainability certificates	EPEAT Gold

Logistics data

Harmonized System (HS) code	85285210

Other features

AC adapter included	✔
On/off switch	✔
Energy efficiency class (old)	B

Built-in USB hub *	✘
DVI port	✘

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