LG

LG 35WN75CP-B.AEK LED display 88.9 cm (35") 3440 x 1440 pixels 4K Ultra HD Black

Brand : LG　　　　　　　　　　　　　　　　　　　　**Product code:** 35WN75CP-B.AEK

Product name : 35WN75CP-B.AEK

- 35-inch UltraWide™ QHD
- HDR10
- sRGB 99%
- AMD FreeSync™
- 100Hz Refresh Rate
- USB Type-C™

35", 3440 x 1440, VA, 2x HDMI, DisplayPort, USB Type-C, RMS 7W x 2, VESA 100 x 100, 100Hz Refresh Rate

LG 35WN75CP-B.AEK. Display diagonal: 88.9 cm (35"), Display resolution: 3440 x 1440 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	88.9 cm (35")
Display resolution *	3440 x 1440 pixels
HD type *	4K Ultra HD
Native aspect ratio *	21:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time	5 ms
Anti-glare screen	✓
Screen shape *	Curved
Contrast ratio (typical) *	2500:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.238 x 0.24 mm
Display diagonal (metric)	88.9 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	HDR Effect, High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✓

Multimedia

Built-in speaker(s) *	✓
Built-in camera *	✗
Number of speakers	2
RMS rated power	14 W

Design

Market positioning *	Office
Product colour *	Black

Ports & interfaces

DisplayPort version	1.4
Headphone out *	✓
Headphone outputs	1

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Tilt adjustment	✓

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	34 kWh
Energy consumption (HDR) per 1000 hours *	44 kWh
Power consumption (typical) *	45 W
Power consumption (standby) *	0.5 W
Power consumption (max)	170 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Packaging content

Stand included	✓
Cables included	DisplayPort, HDMI, USB Type-C

Weight & dimensions

Width (with stand)	831.6 mm
Depth (with stand)	250.9 mm
Height (with stand)	573 mm
Weight (with stand)	8.3 kg
Width (without stand)	831.6 mm
Depth (without stand)	94.1 mm
Height (without stand)	372.7 mm
Weight (without stand)	6.6 kg

Packaging data

Package width	1001 mm

Ports & interfaces

Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery	✓
USB Power Delivery up to	94 W
HDMI *	✓
HDMI ports quantity	2
DisplayPorts quantity	1

Packaging data

Package depth	212 mm
Package height	531 mm
Package weight	12.2 kg
Package type	Box

Sustainability

European Product Registry for Energy Labelling (EPREL) code	1364261

Ports & interfaces

Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-C DisplayPort Alternate Mode	✓

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