

## Lenovo D32u-45 Monitor

# Slay work and play with a UHD display!

4K clarity in one nifty screen!

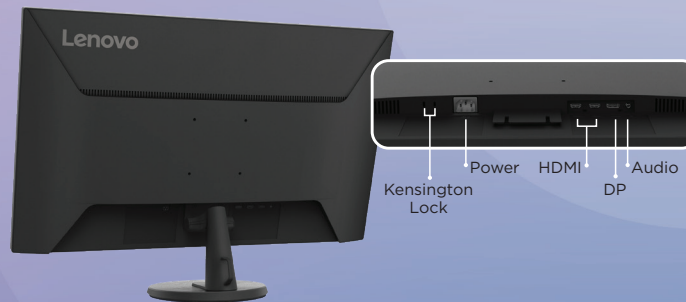
The Lenovo D32u-45 Monitor fits perfectly at the junction of work and play. Its large and impressive 31.5-inch 3-side NearEdgeless VA screen is perfectly complemented by a 72% NTSC color gamut and UHD (3840 x 2160) resolution to reproduce imagery that is sharp and vivid. Whether you are viewing dashboards and spreadsheets, editing images, or watching your favorite shows, the monitor takes your visual experience to the next level. If you are a casual gamer, its 4ms response time allows you to stay competitive even in the most challenging of games. The monitor's TÜV Rheinland Eye Comfort and TÜV Flicker Free-certified technologies filter out harmful blue light to reduce visual strain and offer tear-free visuals for extended work hours or binge-watching. The monitor also comes with an anti-glare coating to eliminate reflections, so that using the monitor in a brightly lit room is never a problem. You get to choose between multiple connectivity options including two HDMI 2.0 ports, one DP 1.2 port, and an audio out port to connect to external computers or speakers. You can also easily position the monitor to suit your most comfortable working posture with its tilt functionality. You can also clear up valuable desk space by VESA mounting it. A clever cable management system allows you to neatly bundle the wires, for a neat and tidy desktop setup. In a nutshell, Lenovo D32u-45 offers great value and covers all your work and entertainment-related needs perfectly, making it a much-needed addition to your home computing setup.

## Features of Lenovo D32u-45 Monitor



### Visuals that captivate

The Lenovo D32u-45 Monitor's big 31.5-inch VA screen with a UHD (3840 x 2160) resolution, 72% NTSC color gamut, and 250 nits of brightness, and the visuals that you get to see are sharp and rich in detail and color. It is a picture-perfect monitor not only for work but also to enjoy your favorite shows, movies, and games.



### Crafted for connectivity and comfort

Seamlessly connect your Lenovo D32u-45 Monitor to a laptop or computer and a variety of audio accessories with two HDMI 2.0, one DP 1.2, and a 3.5 mm audio jack. The monitor's tilt functionality gives you the flexibility to adjust the screen to meet your most comfortable seating posture. You can also use the 100 x 100 VESA Mount to install it on a wall for a cleaner, clutter-free desk.



### Visual delight and comfort

The Lenovo D32u-45 Monitor is packed with features that care for your eyes. The built-in TÜV Rheinland Eye Comfort-certified technology blocks harmful blue light emissions, so you get a strain-free viewing experience. Add to that, TÜV Flicker Free-certified technology that renders seamless video quality without tearing or ghosting to reduce visual fatigue and strain. The low 4ms response time ensures that you get a lag-free experience while playing games.

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technology  
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Lenovo

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## Display

**Panel Size**  
31.5-inch

**Screen Dimensions**  
708.9 mm x 405.7 mm

**Panel Type**  
3-side NearEdgeless, VA

**Active Area**  
697.3 mm x 392.2 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
3840 x 2160

**Pixel Pitch**  
0.181 mm x 0.181 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
139.9

**Viewing Angle (H x V @ CR 10:1)**  
178° / 178°

**Response Time**  
4ms (Level 4), 5ms (Level 3),  
6ms (Level 2), 8ms (Level 1),  
21ms (Off Mode)

**Refresh Rate**  
75Hz<sup>1</sup>

**Brightness**  
250 cd/m<sup>2</sup>

**Contrast Ratio (Typical)**  
3000:1

**Dynamic Contrast Ratio (Typical)**  
3M:1

**Color Gamut (Coverage Ratio)**  
72% NTSC (CIE 1931)

**Color Support**  
16.7 Million

**Color Depth**  
8-bit

**Anti-Glare**  
Yes

## Connectivity

**Video Signal**  
2 x HDMI 2.0  
1 x DP 1.2

**Audio Signal**  
1 x Audio Out (3.5 mm)

## Power

**Power Consumption (Typ. / Max.)**  
34W / 60W

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch-off Mode**  
< 0.3W

**Power Supply**  
Internal

**Voltage Required**  
AC 100 to 240 V (50-60Hz)

## Mechanical

**Tilt Angle (Front / Back)**  
-5°-22°

**VESA Mount Capability**  
Yes (100 x 100 mm)

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (Side)**  
2.0 mm

**Bezel Width (Top / Bottom)**  
2.0/24mm

## Dimension

**Size Packed (D x H x W) (mm/inch)**  
151.0 x 512.0 x 844.0 mm  
5.94 x 20.16 x 33.23 inches

**Size Unpacked w/ Stand (D x H x W) (mm/inch)**  
225.2 x 502.8 x 714.1 mm  
8.87 x 19.80 x 28.11 inches

**Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)**  
50.3 x 426.2 x 714.1 mm  
1.98 x 16.78 x 28.11 inches

**Weight Packed (kg / lb)**  
9.9 kg / 21.8 lbs.

**Weight Unpacked (kg / lb)**  
6.3 kg / 13.9 lbs.

**Weight (Monitor Head Only) (kg / lb)**  
5.4 kg / 11.9 lbs.

## What's in the Box

**Monitor with Stand**  
Yes

**Power Cable (Cable Length)**  
1 x Power Cable (1.8m)

**HDMI Cable (Cable Length)**  
1 x HDMI Cable (1.8m)

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

**Tools**  
1 x Screwdriver and 2 x Screws

## Certification

**CCC**  
Yes

**RoHS (2011/65/EU)**  
Yes

**Windows Certification**  
Windows 10, Windows 11

**China Energy Efficiency Standard**  
Tier 2

**TÜV Rheinland Eye Comfort**  
Yes

**TÜV Rheinland Flicker Free**  
Yes



<sup>1</sup> HDMI only.

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Specifications may vary depending upon region.

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