

## Lenovo D27-40 Monitor

# Work by day, game by night.

Smart, sensible, comfortable.

The Lenovo D27-40 Monitor is an impressive home office monitor that can double as your gaming and entertainment machine. Get an expansive view of your work documents, favorite web series, and addictive games on the bigger 27-inch 3-side NearEdgeless VA panel. From wherever you look at the screen, you see the consistency in the imagery without washed-out colors – thanks to the 178°/178° wide-viewing angle. The monitor's 72% NTSC color gamut offers vivid and captivating colors. Spot the finer details in spreadsheets or movements in gameplay with its FHD (1920 x 1080) resolution. The Lenovo D27-40 Monitor's 75Hz refresh rate and 5ms response time arm you with the speed to strike first. Matching the refreshing rate with the screen frame rate, AMD FreeSync™ technology\* prevents your screen from stuttering and tearing in the middle of a game. Your eyes are shielded from harmful blue light by the monitor's Natural Low Blue Light technology as you work or game for long hours. Seamlessly connect your laptop, PC, and speakers/headphones to the monitor through its HDMI, VGA, and audio-out ports. Adjust the monitor with just a tilt as your set it according to your ideal seating posture. The VESA Mount support comes in handy to further enhance your comfort by giving you more working space. You can bundle the wires and tuck them at the back of the monitor with its integrated cable management system for a tidy setup. After a long day's work, boot up the Lenovo D27-40 Monitor and get your A-game on!

Smarter  
technology  
for all

Lenovo



## Features of Lenovo D27-40 Monitor



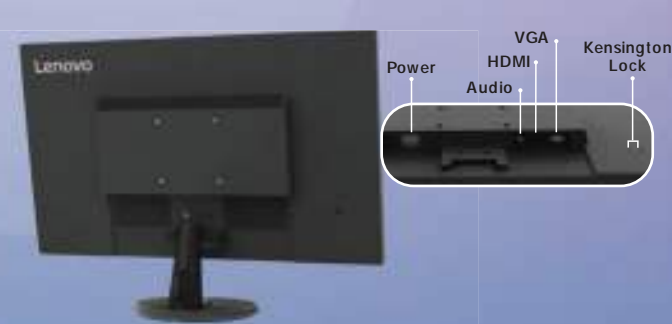
### A bigger window to your world

The Lenovo D27-40 Monitor's 27-inch 3-side NearEdgeless VA panel fills up your peripheral vision perfectly, so you don't have to turn your head often. The wider 178°/178° viewing angles ensure visuals are consistent across the screen. The FHD (1920 x 1080) resolution produces imagery with greater details so you don't miss anything while working or gaming. See the colors in their original essence with the monitor's 72% NTSC color gamut.



### The star of your eye

The Lenovo D27-40 Monitor's display gives you hours of easy viewing without eye strain. The 75Hz refresh rate and 5ms response time prevent ghosting. The AMD FreeSync™ technology\* offers a smooth viewing experience, rendering fast-moving scenes without tearing or stuttering. The Lenovo D27-40 Monitor's Natural Low Blue Light technology protects your eyes by preventing harmful blue light emissions without distorting the colors or visuals.



### Comfort reassured

You can easily connect the monitor to your laptop or PC through HDMI and VGA ports while the audio-out port connects your headphones/speakers. The Lenovo D27-40 Monitor's tilt option helps you adjust its position so that you don't have to trade your productivity for comfort. You can also VESA Mount the monitor for more elbow room on your desk. The smart cable management system helps keep your space tidy and efficient.

\* AMD FreeSync™ technology can only work with AMD Radeon™ series graphics card.

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## Display

**Panel Size**  
27-inch

**Screen Dimensions**  
609.1 mm x 341.9 mm

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

**Active Area**  
597.8 mm x 336.3 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
1920 x 1080

**Pixel Pitch**  
0.311 mm x 0.311 mm

**Dot/Pixel Per Inch (DPI/ PPI)**  
81

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

**Response Time**  
4ms (Level 4), 5ms (Level 3),  
6ms (Level 2), 7ms (Level 1),  
19ms (Off Mode)

**Refresh Rate**  
75Hz

**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 Gamut (Color Area Ratio)**  
102.2% sRGB

**Color Support**  
16.7 Million

**Color Depth**  
8-bit

**Anti-Glare**  
Yes

## Connectivity

**Video Signal**  
1 x HDMI 1.4  
1 x VGA

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

## Special Features

**Brightness Calibration**  
Yes

**Sync Technology**  
AMD FreeSync™

**Natural Low Blue Light**  
Yes

## Power

**Power Consumption (Typ. / Max.)**  
20.0W / 28.0W

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

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

**ENERGY STAR Power Consumption (Pon/ E<sub>TEC</sub>)**  
20.5W / 63.9kWh

**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)

**ThinkCentre M Series Tiny Support**  
Yes, by Tiny Monitor Clamp II  
(PN: 4XH0Z42451) & Tiny VESA Mount II  
(PN: 4XF0N03161)<sup>2</sup>

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (Side)**  
2.0 mm

**Bezel Width (Top / Bottom)**  
2.0 mm / 28.1 mm

## Dimension

**Size Packed (D x H x W) (mm/ inch)**  
456.0 x 716.0 x 154.0 mm  
17.95 x 28.19 x 6.06 inches

**Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/ inch)**  
209.5 x 454.4 x 614.1 mm  
8.25 x 17.89 x 24.18 inches

**Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/ inch)**  
45.5 x 374.5 x 614.1 mm  
1.79 x 14.74 x 24.18 inches

**Weight Packed (kg / lb)**  
6.6 kg / 14.5 lbs.

**Weight Unpacked (kg / lb)**  
4.8 kg / 10.6 lbs.

**Weight (Monitor Head Only) (kg / lb)**  
4.0 kg / 8.8 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

## Certification

**CCC**  
Yes

**Volatile Organic Compound Certification**  
Yes

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

**Windows Certification**  
Windows 10, Windows 11

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
Yes



<sup>1</sup> AMD FreeSync™ technology can only work with AMD Radeon™ series graphics card. | <sup>2</sup> Sold separately.

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