

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



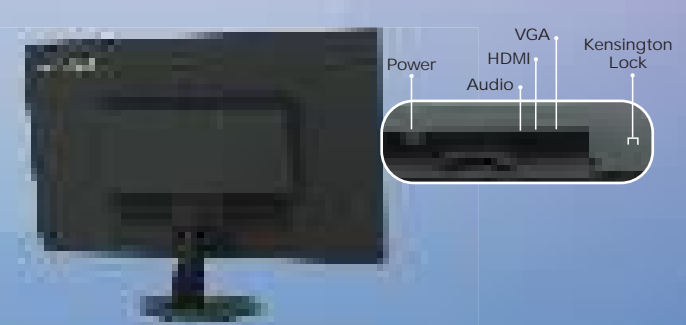
A bigger window to your world

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/m²

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™¹

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_{TEC})
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: 4XFON03161)²

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



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

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