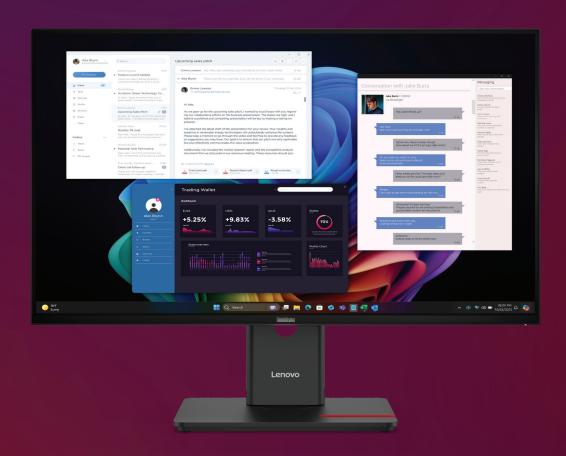
Lenovo ThinkVision T27UD-40 Monitor

Unleash your peak productive potential!





Enjoy ultra-sharp clarity

Collaborate efficiently with visuals that look crystal-clear from any angle on the UHD monitor with its 3840 x 2160 resolution and IPS panel technology that delivers premium, vibrant colors. Get more work done while multitasking on the large and expansive 27-inch screen.



Work stress-free without eye-strain

Experience fatigue-free working for hours on end with the ThinkVision T27UD-40 that's certified by TÜV Rheinland, a global leader in independent product testing, to meet the Eyesafe* Display Requirements 2.0 for blue light emissions and color performance.



Leverage lightning-fast connectivity

Make productivity easy with advanced USB-C connectivity, that delivers power, data, and network access through a single cable, providing up to 100W power delivery¹. Enjoy enhanced connectivity and compatibility with a wide range of peripherals using the USB Hub.

Lenovo ThinkVision T27UD-40 Monitor

Display

Panel Size 27-inch

Screen Dimensions 608.8 mm x 352.4 mm

Panel Type

In-Plane Switching

Active Area

596.7 mm x 335.7 mm

Backlight WI FD

Aspect Ratio

Resolution

3840 x 2160

Pixel Pitch

0.1554 mm x 0.1554 mm

Dot/Pixel Per Inch (DPI/PPI)

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

Response Time

6ms (Normal Mode)

Refresh Rate

48Hz - 60Hz

Brightness

350 cd/m²

Contrast Ratio (Typical)

Dynamic Contrast Ratio (Typical)

Color Gamut

(Coverage Ratio) 99% sRGB (CIE 1931) 99% BT.709 (CIE 1931)

Color Support (Typical)

1.07 Billion

Color Depth

10-bit (8+FRC)

HDR Compliance

Yes (HDR10)

Anti-glare

Yes

Connectivity

Video Signal

1 x USB-C² (DP 1.4 Alt Mode HBR3) 1 x HDMI 2.1³ 1 x DP 1.44 (HBR3)

Ethernet (RJ45)

Yes (1G)

USB Upstream

1 x USB-C (USB 10Gbps / USB 3.2 Gen 2, PD 3.0 up to 100W, DP 1.4 Alt Mode HBR3)5

USB Downstream

3 x USB-A (USB 5Gbps / USB 3.2 Gen 1, 1 x BC1.2)⁵

Multimedia

Modular Camera/Speaker Support

Yes (Optional Support⁶)

Special Features

up to 15W PD (data only))⁵

Software

LDFM (Lenovo Display Fleet Manager); Lenovo ThinkColour (Lenovo Accessories and Display Manager)

Natural Low Blue Light

Mirrored Power Button

Power

Power Consumption (Typ. / Max.) 18.0W / 175.0W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR Power Consumption

(Pon / Ετες**)** 17.9W / 60.4kWh

Power Supply

Upstream Power Delivery8

Up to 100W PD3.01

Smart Power

Voltage Required

AC 100 to 240 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)

Swivel Angle (Left / Right)

-45° / 45°

Lift (Max. Range)

155 mm

Pivot

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support

(PN: 4XF1R07369)

Kensington Nano Security Slot

Yes (2.5 mm x 6 mm)

Cable Management

Bezel Color

Eclipse Black

Bezel Width (Side)

Bezel Width (Top)

Bezel Width (Bottom)

20 mm

Dimension & Weight

Size Packed (W x D x H, mm/inch)

27.28 x 5.91 x 16.61 inches

Size Unpacked w/ Stand (Highest Position)

(W x D x H, mm/inch)

24.15 x 7.68 x 21.22 inches

Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm/inch)

24.15 x 7.68 x 15.12 inches

Size Unpacked w/o Stand (Head Only) (W x D x H, mm/inch)

613.4 x 46.0 x 357.0 mm 24.15 x 1.81 x 14.06 inches

Weight Packed (kg / lbs.)

9.3 kg / 20.5 lbs.

Weight Unpacked (kg / lbs.)

6.7 kg / 14.8 lbs

Weight (Head Only) (kg / lbs.)

4.5 kg / 9.9 lbs.

What's in the Box

Monitor with Stand

Power Cable (Cable Length)

1 x Power Cable (1.8 m)

DP Cable (Cable Length) 1 x DP 1.4 Cable (1.8 m)

USB Cable (Cable Length)

1 x USB Type-C to Type-C Gen 2 Cable (15 m)

Quick Setup Guide

Certification

ENERGY STAR Certification

TCO

TCO Edge

EPEAT

Windows Certification

Windows 10. Windows 11

EU Energy Level Certification

China Energy Efficiency Standard

TÜV Rheinland Eye Comfort

Eyesafe Display Certification Yes (Eyesafe 2.0)

















The output rating (100W, 20V/5A) is based on Lenovo's proprietary VDM technology. It is required to connect to products that support Lenovo VDM to reach maximum power output. Actual power output may vary and may be lower. | ² USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ³ Supports 3840 x 2160 @ 60Hz as specified in HDMI 21. | ⁴ Supports max. bandwidth 32.4Gbps. | ⁵ The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed. USB 2.0: 480 Mbit/s; USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1) 5 Gbit/s; USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2) 10Gbit/s; USB4* 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps) 20 Gbit/s; USB4* 40Gbps (USB 40Gbps) 40 Gbit/s; Thunderbolt** 3/4: 40 Gbit/s. | ⁶ Compatible with ThinkVision VolP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | ⁷ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems), | ⁸ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting. | ⁹ Sold separately. Need to assemble ThinkCentre Tiny mounting kit (PN: 4XFIR07369) to support Tiny PC installation.

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