

ThinkVision T27h-37 Monitor

Brilliant visual clarity. Incredibly powerful performance.

More power for productivity.

The ThinkVision T27h-37 Monitor features an incredibly brilliant display that powers your productivity in every way. It boasts a 27-inch IPS monitor with QHD resolution that reveals vivid, life-like details powered by 99% sRGB color. Natural Low Blue Light technology is always on, cutting down harmful blue light to care for your eyes. A USB Type-C¹ port offers excellent connectivity, as do an HDMI 2.0 port, ethernet, DP 1.4 In and DP Out ports. Looking for a multi-screen experience that won't let you down? Then daisy-chain the ThinkVision T27h-37 Monitor. Its 3-side borderless display minimizes the gaps between screens to give you a near seamless multi-screen experience. The ThinkVision T27h-37 Monitor also includes expandable functions that support video conferencing. Top it all off with thoughtful ergonomic design that facilitates wider adjustments for your comfort. While the ThinkVision T27h-37 powers your performance and cares for your comfort, it cares for the environment too with eco-friendly paper pulp packaging that's easily recycled and designed to reduce your carbon footprint. The ThinkVision T27h-37 is great for you and the planet too!

KEY FEATURES OF THINKVISION T27h-37 MONITOR





The ThinkVision T27h-37 Monitor's 27-inch 2560 x 1440 resolution QHD monitor delivers a stunning and delightfully vibrant visual experience. Its In-Plane Switching panel display offers impeccable visual clarity over a wider range of viewing angles. Graphic designers and digital creators will love this monitor's incredible image and video clarity. Easy multi-screen capabilities and a 3-side borderless display minimizes borders for uninterrupted viewing across multiple screens so you can multitask more efficiently, swiftly, and easily. The ThinkVision T27h-37 Monitor is a delight for the eyes, with Natural Low Blue Light technology that cuts down harmful blue light to reduce visual fatigue and strain.



Power-up vour productivity

Enjoy a seamless multi-monitor experience as the ThinkVision T27h-37 Monitor is all geared up for daisy chaining. Powerful connectivity options are brought to life through the monitor's one cable USB Type-C¹ docking solution with a Smart Power² function that offers up to 90W power delivery. Ethernet and USB hub ports ensure you are always plugged into the action. Access speedy and secure network connectivity with an ethernet port that supports MAPT, PXE, and WOL (S3-S5)³. Also manage and adjust display settings with Lenovo's ThinkColour software⁴. All-in-all the ThinkVision T27h-37 Monitor is built to maximize productivity swiftly and easily.



User-friendly and eco-friendly

The ThinkVision T27h-37 Monitor is packed to the hilt with features that enhance comfort. Step up to an elevated user experience and an ergonomically designed full-function stand that affords wider adjustability, increased lift range and height adjustment for incredible comfort. Easy control with a joystick and On Screen Display features, allows fluid access to settings for quick adjustments. Clever cable management makes sure your desk stays clean and clutter-free. The monitor has a dedicated USB Type-A port that supports modular VoIP solution⁵ to give you enhanced video conferencing capabilities and a flexible phone holder to help you stay connected. But that's not all, rest easy knowing that the ThinkVision T27h-37 Monitor comes with eco-friendly paper pulp cushion packaging.

¹ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ² The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device.

³ MAPT (Mac Address Pass Through), PXE (Preboot eXecution Environment), WOL (Wake on LAN) - these functions are for compatible PCs only, | ⁴ This software can only be used with Windows 10 & Windows 11. | ⁵ ThinkVision VolP Stack MC60 Monitor Webcam and M330 Monitor Soundbar (sold separately).

Think Vision T27h-37 Monitor

DISPLAY

Panel Size

27-inch

Screen Dimensions

608.8 mm x 355.1 mm

Panel Type

3-side Borderless In-Plane Switching

Active Area

596.7 mm x 335.7 mm

Backlight WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI) 109

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

178° / 178°

Response Time

4ms (Extreme Mode), 6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate

60 Hz

Brightness (Typical)

350 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:I

Color Gamut (Coverage Ratio)

99% sRGB (CIE 1931)

Color Support (Typical)

16.7 Million

Color Depth

8-bit

Anti-Glare

Yes

CONNECTIVITY

Video Signal

1 x USB Type-C1 (DP 1.4 Alt Mode)

1 x HDMI 2.0 1 x DP 1.4

1x DP Out

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Ethernet

Yes (10M/100M/1000M)

USB Upstream

1 x USB 3.2 Gen 1² (by USB Type-C¹)

USB Downstream

4 x USB 3.2 Gen1² (1 x BC 1.2)

SPECIAL FEATURES

Software

Lenovo ThinkColour (Lenovo Display Control Center)³

Natural Low Blue Light

Yes

Modular Camera/Speaker Support

Yes (Optional Support⁴)

POWER

Power Consumption (Typ. / Max.) 26W / 148W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR Power Consumption (Pon/ETEC)

23W / 71kWh

Power Supply Internal

USB Type-C¹ (DP Alt Mode) Power Delivery⁵

Up to 90W

Smart Power⁶

Yes

Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back) -5° / 23.5°

Swivel Angle (Left / Right) -45° / 45°

Lift Range 155 mm

Pivot

-90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot Yes

Cable Management

Bezel Color

Black

Bezel Width (Side)

2.0 mm

Bezel Width (Top / Bottom) 2.0 / 18.0 mm

DIMENSION

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

525.0 x 148.0 x 690.0 mm 20.67 x 5.83 x 21.17 inches

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

204.5 x 390.4 x 613.6 mm 8.05 x 15.37 x 24.16 inches

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

204.5 x 545.4 x 613.6 mm 8.05 x 21.47 x 24.16 inches

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

50.0 x 363.5 x 613.6 mm 1.97 x 14.31 x 24.16 inches

Weight Packed (kg / lb) 10.1 kg / 22.3 lbs.

Weight Unpacked (kg / lb) 6.9 kg / 15.2 lbs.

Weight (Monitor Head Only) (kg / lb) 4.8 kg / 10.6 lbs.

WHAT'S IN THE BOX

Monitor with Stand

Yes

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

DP Cable (Cable Length)

1 x DP 1.4 Cable (1.8m) for US, Canada, and Brazil only

USB Cable (Cable Length)

1 x USB Type-C¹ to Type-C¹ Cable (1.8m) 1 x USB Type-C¹ to Type-A Cable (1.8m) for US, Canada, and Brazil only

Quick Setup Guide

Yes

CERTIFICATION

ENERGY STAR Certification

ccc

Yes

TCO Yes

> TCO Edge Yes

EPEATGold

RoHS (EU 2011/65/EU)

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard Tier 2

TÜV Rheinland Eye Comfort

TÜV Low Blue Light

(Hardware Solution)

Eyesafe Display Certification

















¹ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ² Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3

higher brightness setting. [6] The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device.

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Soundbar, | 5 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