

Features of ThinkVision T27hv-30 Monitor



Gets you to work quickly!

Ultra-fast login is now possible on the ThinkVision T27hy-30 Monitor, using the IR+RGB Camera which supports the Windows Hello Facial Recognition feature. The convenientlyplaced hook switch, volume control, and mute button ensure that changing the monitor's settings is extremely easy. Using the Ethernet and USB-C² input, you can connect the monitor to the display with a single cable!

ThinkVision T27hv-30 Monitor

Remote collaborations have never looked and sounded better!

Smarter technology for all

Microsoft Teams certified VoIP monitor that's made for remote collaborations.

Looking for a monitor that delivers absolutely clear audio and stunning visuals? The ThinkVision T27hv-30 Monitor certified with Microsoft Teams may be the answer for you. VoIP functionality makes remote collaboration on this monitor is a breeze. This large size, coupled with the wider viewing angles of the In-Plane Switching panel ensures that your team doesn't have to huddle too close to get a clear view of your display. The monitor's QHD resolution lets you view all your work-related documents and meetings with unparalleled clarity! While the two in-built 5W speakers and VoIP functionality ensure that you're able to hear your colleagues clearly during meetings, the two noise-cancellation microphones ensure that you are heard clearly too! If you need additional room for multitasking, the DP Out port allows you to daisy chain an additional monitor, doubling the available screen size! The ThinkVision T27hv-30 Monitor's Windows Hello Facial Recognition feature makes logging into work a breeze, while the 5MP camera ensures that you always look sharp and crystal clear. If you use several accessories and external storage devices, the availability of four USB 3.2 Gen 1 Type-A ports ensures you always have options. Now connect your laptop to the monitor with a single cable, while using the monitor's RJ45 port and DP-out port for connecting to the internet and to additional monitors. Lenovo's new integrated smart sensor works mindfully to elevate your user experience by alerting you if you're sitting too close, reminding you to get up and take a walk frequently, and turning off the screen when you leave. If getting work done is your priority, then the ThinkVision T27hv-30 Monitor will help you get it done sensibly.





Puts your meetings in focus!

With its dedicated Teams buttons, getting to meetings is easier than ever on this Microsoft Teams certified monitor. The in-built dual 5W speakers produce clear stereo sound so that you never miss a word of what's said in any meeting, while the two ENC microphones ensure that you sound perfectly clear! Additionally, the 5MP camera ensures that you look sharp in all your video meetings.

Makes you comfortable.

The introduction of the new smart sensor allows the ThinkVision T27hv-30 to really elevate your user experience and even care for your health. The monitor can now alert you when you've been sitting for a long and when you're sitting way too close to the screen. Additionally, it can even turn off the monitor when it senses that you're away, granting you some more privacy.

enovo

¹ 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 1 to Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen 2 x2, | 2 USB Type-C®and USB-C®are registered trademarks of USB Implementers Forum.

ThinkVision T27hv-30 Monitor

Display

Panel Size 27-inch

Screen Dimensions 608.8 mm x 355.3 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 0.233 mm x 0.233 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)

Refresh Rate 75Hz

Brightness (Typical) 300 cd/m²

Contrast Ratio (Typical) 1000:1

Dynamic Contrast Ratio (Typical) 3M:1

Color Gamut (Coverage Ratio) 99% sRGB

Color Support (Typical) 16.7 Million

Color Depth 8-bit

Anti-glare Yes

Connectivity

Video Signal 1x USB Type-C¹ (DP 14 Alt Mode) 1x HDMI 2.1 1x DP 14 1x DP Out

Audio Signal 1x Audio Combo (3.5 mm; In/Out)

USB Hub Yes Ethernet Yes (10 M/ 10 0 M/ 10 0 0 M)

USB Upstream 1x USB 3.2 Gen 1º Type-C1 (90W)

USB Downstream 4 x USB 3.2 Gen 1² Type-A

Multimedia

Integrated Webcam Yes (2592 x 1944, 5MP, IR+RGB)

Integrated Microphone Yes

Integrated Speakers Yes (2 x 5W)

Special Features

Software Lenovo ThinkColour (Lenovo Display Control Center)³

Smart Sensor Yes (Auto Ambient Brightness Sensor, Human Detection Sensor)

Natural Low Blue Light Yes

Headphone Hook Yes

Power

< 0.5W

< 0.3W

(Pon / ETEC)

21.1W / 69.5kWh

Power Supply

Internal

Yes

Up to 90W

Smart Power

Voltage Required

Mechanical

Lift (Max. Range)

-5° / 23.5°

-45°/45°

155 mm

-90°/90°

Pivot

Yes

Tilt Angle (Front / Back)

VESA Mount Capability

Yes, by Tiny Clamp Bracket

ThinkCentre M Series Tiny Support

Mounting Kit III (PN: 4XF1K72399)5

Yes (100 x 100 mm)

Swivel Angle (Left / Right)

AC 100 to 240 V (50-60Hz)

30.0W / 168.5W

Power Consumption (Typ. / Max)

Power Consumption Sleep/Off Mode

Power Consumption Switch-Off Mode

ENERGY STAR Power Consumption

USB Type-C¹ (DP Alt Mode) Power Delivery⁴

Cable Management Yes

Kensington Lock Slot

Bezel Color Raven Black

Bezel Width (Side) 2.1mm

Bezel Width (Top / Bottom) 2.1/ 41.4 mm

Dimension

Size Packed (D x H x W) (mm/inch) 160.0 x 510.0 x 720.0 mm 6.30 x 20.08 x 28.35 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch) 204.7 x 584.6 x 613.8 mm 8.06 x 23.02 x 24.17 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch) 204.7 x 429.6 x 613.8 mm 8.06 x 16.91 x 24.17 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)53.9 x 404.8 x 613.8 mm 2.12 x 15.94 x 24.17 inches

Weight Packed (kg / lbs.) 10.9 kg / 24.0 lbs

Weight Unpacked (kg / lbs.) 7.9 kg / 17.4 lbs

Weight (Monitor Head Only) (kg / lbs.) 5.7 kg / 12.6 lbs

What's in the Box

Monitor with Stand Yes

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

USB Cable (Cable Length) 1x USB Type-C¹ to Type-C¹ Cable (1.8m)

Quick Setup Guide Yes

Certification

ENERGY STAR Certification

Yes CCC

Yes

TCO 9.0

TCO Edge 2.0

EPEAT Gold

Volatile Organic Compound Certification Yes

RoHS (20 11/65/EU) Yes

Windows Certification Windows 10, Windows 11

EU Energy Level Certification

China Energy Efficiency Standard

Microsoft Teams Certification Yes

TÜV Rheinland Eye Comfort Yes

TÜV Rheinland Flicker Free Yes

Yes



Smarter technology

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Specifications may vary depending upon region.

SNOV

Yes (Level-F)

Yes

TÜV Low Blue Light (Hardware Solution)

Eyesafe Display Certification Yes (Eyesafe 2.0)

