

# ThinkVision T27h-30 Monitor

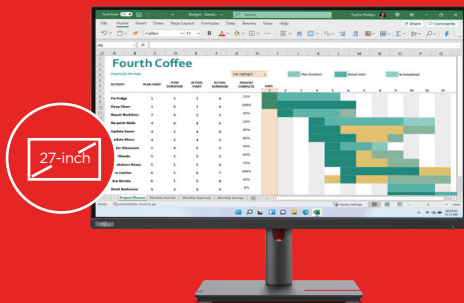
**Brilliant visual clarity.  
Incredibly powerful performance.**

More power for productivity.

The ThinkVision T27h-30 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-C<sup>1</sup> 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<sup>2</sup> the ThinkVision T27h-30 Monitor. Its 3-side borderless display minimizes the gaps between screens to give you a near seamless multi-screen experience. The ThinkVision T27h-30 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-30 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-30 is great for you and the planet too!



## KEY FEATURES OF THINKVISION T27h-30 MONITOR



### Prepare for visual delight

The ThinkVision T27h-30 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-30 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 your productivity

Enjoy a seamless multi-monitor experience as the ThinkVision T27h-30 Monitor is all geared up for daisy chaining<sup>2</sup>. Powerful connectivity options are brought to life through the monitor's one cable USB Type-C<sup>1</sup> docking solution with a Smart Power<sup>3</sup> function that offers up to 90W power delivery<sup>4</sup>. 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)<sup>5</sup>. Also manage and adjust display settings with Lenovo's ThinkColour software<sup>6</sup>. All-in-all the ThinkVision T27h-30 Monitor is built to maximize productivity swiftly and easily.



### User-friendly and eco-friendly

The ThinkVision T27h-30 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 solution<sup>7</sup> 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-30 Monitor comes with eco-friendly paper pulp cushion packaging.

<sup>1</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>2</sup> If users Daisy Chain two monitors simultaneously, the refresh rate of both monitors can only be 60Hz. | <sup>3</sup> The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. | <sup>4</sup> 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. | <sup>5</sup> MAPT (Mac Address Pass Through), PXE (Preboot eXecution Environment), WOL (Wake on LAN) - these functions are for compatible PCs only. | <sup>6</sup> This software can only be used with Windows 10 & Windows 11. | <sup>7</sup> ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar (sold separately).

# ThinkVision T27h-30 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

60Hz<sup>1</sup>

### Brightness (Typical)

350 cd/m<sup>2</sup>

### Contrast Ratio (Typical)

1000:1

### Dynamic Contrast Ratio (Typical)

3M:1

### 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-C<sup>2</sup> (DP 1.4 Alt Mode)  
1 x HDMI 2.0  
1 x DP 1.4  
1 x DP Out

### Audio Signal

1 x Audio Out (3.5 mm)

### USB Hub

Yes

### Ethernet

Yes (10M/100M/1000M)

### USB Upstream

1 x USB 3.2 Gen 1<sup>3</sup> (by USB Type-C<sup>2</sup>)

### USB Downstream

4 x USB 3.2 Gen1<sup>3</sup> (1 x BC 1.2)

## SPECIAL FEATURES

### Software

Lenovo ThinkColour  
(Lenovo Display Control Center)<sup>4</sup>

### Natural Low Blue Light

Yes

### Modular Camera/Speaker Support

Yes (Optional Support<sup>5</sup>)

## 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-C<sup>2</sup> (DP Alt Mode)

Power Delivery<sup>6</sup>  
Up to 90W

### Smart Power<sup>7</sup>

Yes

### Voltage Required

AC 100 to 240 V (50-60Hz)

## 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)

### ThinkCentre M Series Tiny Support

Yes, by Tiny Clamp Bracket  
Mounting Kit III (PN: 4XF1K72399)<sup>8</sup>

### Kensington Lock Slot

Yes

### Cable Management

Yes

### 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-C<sup>2</sup> to Type-C<sup>2</sup> Cable (1.8m)  
1 x USB Type-C<sup>2</sup> to Type-A Cable (1.8m)  
for US, Canada, and Brazil only

### Quick Setup Guide

Yes

## CERTIFICATION

### ENERGY STAR Certification

Yes

### CCC

Yes

### TCO

Yes

### TCO Edge

Yes

### EPEAT

Gold

### RoHS (EU 2011/65/EU)

Yes

### Windows Certification

Windows 10, Windows 11

### China Energy Efficiency Standard

Tier 2

### TÜV Rheinland Eye Comfort

Yes

### TÜV Low Blue Light

(Hardware Solution)

Yes

### Eyesafe Display Certification

Yes



<sup>1</sup> If users Daisy Chain two monitors simultaneously, the refresh rate of both monitors can only be 60Hz. | <sup>2</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>3</sup> 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; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2. | <sup>4</sup> This software can only be used with Windows 10 & Windows 11. | <sup>5</sup> Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | <sup>6</sup> 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. | <sup>7</sup> The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. | <sup>8</sup> Sold separately.

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Specifications may vary depending upon region.