

# ThinkVision T32h-30 Monitor

## Get fast and fabulous.

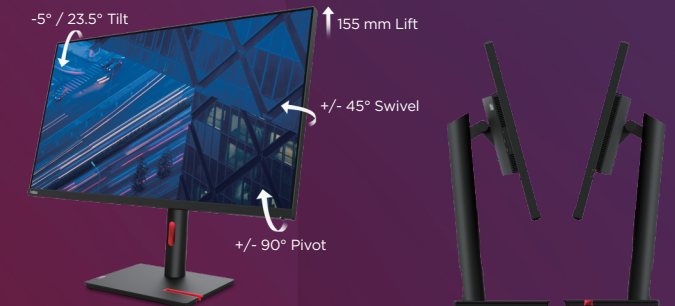
Stunning display. Supercharged productivity.

Smarter  
technology  
for all



The ThinkVision T32h-30 Monitor is a digital canvas that supercharges your productivity effortlessly, making your best work look even more stunning and awe-inspiring. Sit back and let your finest work take shape on this generous 31.5-inch In-Plane Switching QHD screen, made even more expansive by a 3-side NearEdgeless design. Work on the finer details effortlessly with the incredible picture quality afforded by its 99% sRGB color gamut that works to give you a visual experience that's rich, sharp, vibrant, and true to life. Manage multiple files side-by-side, compare images and data sheets, switch between windows, and exhibit your work proudly on this wider-than-ever In-Plane Switching screen that affords uniform picture quality irrespective of viewing angle. Want more room to work your magic? Then hook it up in a multi-monitor setup. Can't get your eyes off the monitor because of its dazzling display and your heavy workload? No problem! Your eyes are protected with the ThinkVision T32h-30 Monitor's Natural Low Blue Light technology that cuts out harmful blue light emissions without compromising color fidelity. Connect, share, surf, and supercharge your multimedia experiences with USB Type-C<sup>1</sup>, HDMI, DP, and RJ45 ports. Take it up a notch with the monitor's modular camera and soundbar support for superlative video conferencing quality. Work on the fast lane, plug in, and power up swiftly with the USB-C<sup>1</sup> PD<sup>2</sup> 90W port. Beefed up with a Smart Power function for dynamic power distribution with connected devices, that lowers energy power consumption while boosting performance. You might be tempted to spend long hours in front of a monitor this fast and fabulous but you won't feel the strain on your back and neck as it tilts, swivels, pivots, and lifts to conform to your optimal viewing and seating position. You can also VESA mount the monitor to a wall and save precious desktop space for more important things. If you're particular about being environmentally conscious, then rest easy, because the ThinkVision T32h-30 Monitor adheres to the most stringent TCO 9.0 regulations and comes in green packaging. All-in-all, the ThinkVision T32h-30 Monitor packs in incredible display clarity and rich colors along with all the ports you need to make your work move fast and look fabulous.

### Features of ThinkVision T32h-30 Monitor



#### Delightful, thoughtful display

Display your best work on the ThinkVision T32h-30 Monitor's ultra-wide In-Plane Switching screen made even more generous with its distraction-free 3-side NearEdgeless design and multi-monitor support. And if that's not enough to make you gaze at it a little longer, its 2560 x 1440 resolution QHD display gives you rich immersive views with incredible clarity and detail, backed by a 99% sRGB color gamut. The ThinkVision T32h-30 Monitor's Natural Low Blue Light technology reduces harmful blue light, so you don't strain your eyes despite the hours you'll be tempted to spend before it.

#### Connect to some superpowers

Speed and connectivity will be your allies with the ThinkVision T32h-30 Monitor's wide range of connectivity options. The monitor's USB Type-C<sup>1</sup>, the one-cable solution helps you transfer data in a flash. It also performs as a fast charger with 90W support and a Smart Power function that dynamically manages the energy consumed across connected devices. Supercharge your connectivity options with the monitor's HDMI 2.1<sup>3</sup>, dedicated DP 1.4, and RJ45 ports. Supersize your video conferencing and multimedia experiences with the ThinkVision T32h-30 Monitor's modular camera and soundbar support.

#### Put your mind and body at ease

ThinkVision T32h-30 Monitor is designed to put you at ease. Its ergonomic stand is highly adjustable and offers an increased lift range so you can lift, tilt, swivel, and pivot the monitor to meet your most comfortable working posture. Add to that an optimal lowest position that is designed to make every user feel comfortable. You can also VESA mount the monitor to keep your desk clutter-free. If you're environmentally conscious this monitor will put your mind at ease too, as it stays up-to-date with the latest TCO 9.0 regulations that meet stringent ecological standards. The ThinkVision T32h-30 Monitor is enveloped in green packaging that is easy on the environment too.

<sup>1</sup> USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are registered trademarks of USB Implementers Forum. | <sup>2</sup> 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>3</sup> Supports 2560 x 1440 @ 60Hz as specified in HDMI 2.1.

# ThinkVision T32h-30 Monitor

## Display

**Panel Size**  
31.5-inch

**Screen Dimensions**  
709.4 mm x 412.0 mm

**Panel Type**  
3-side NearEdgeless  
In-Plane Switching

**Active Area**  
698.1 mm x 392.7 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
2560 x 1440

**Pixel Pitch**  
0.273 mm x 0.273 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
93

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

**Response Time**  
4ms (Extreme Mode),  
6ms (Normal Mode)

**Refresh Rate**  
60Hz

**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

**Color Gamut (Color Area Ratio)**  
130% sRGB

**Color Support (Typical)**  
1.07 Billion

**Color Depth**  
10-bit (8+FRC)

**Anti-Glare**  
Yes

## Connectivity

**Video Signal**  
1 x USB Type-C<sup>1</sup> (DP 1.4 Alt Mode)  
1 x HDMI 2.1<sup>2</sup>  
1 x DP 1.4 (HBR2)

**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> Type-C<sup>1</sup>

**USB Downstream**  
4 x USB 3.2 Gen 1<sup>3</sup> Type-A (1 x BC1.2)

## Multimedia

**Modular Camera/Speaker Support**  
Yes (Optional Support<sup>4</sup>)

## Special Features

**Software**  
Lenovo ThinkColour  
(Lenovo Accessories and  
Display Manager)<sup>5</sup>

**Natural Low Blue Light**  
Yes

## Power

**Power Consumption (Typ. / Max.)**  
32.0W / 153.0W

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch-Off Mode**  
< 0.3W

**ENERGY STAR Power Consumption  
(Pon/E<sub>REC</sub>)**  
26.0W / 82.6kWh

**Power Supply**  
Internal

**USB Type-C<sup>1</sup> (DP Alt Mode) Power Delivery<sup>6</sup>**  
Up to 90.0W

**Smart Power**  
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 (Max. 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: 4XFIK72399)<sup>7</sup>

**Kensington Lock Slot**  
Yes (2.5 mm x 6 mm and 3 mm x 7 mm)

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (Side)**  
2.0 mm

**Bezel Width (Top / Bottom)**  
2.0 / 18.6 mm

## Dimension

**Size Packed  
(D x H x W) (mm/inch)**  
525.0 x 148.0 x 950.0 mm  
20.67 x 5.83 x 37.40 inches

**Size Unpacked w/ Stand (Lowest Position)  
(D x H x W) (mm/inch)**  
234.9 x 599.5 x 714.2 mm  
9.25 x 23.60 x 28.12 inches

**Size Unpacked w/ Stand (Highest Position)  
(D x H x W) (mm/inch)**  
234.9 x 444.5 x 714.2 mm  
9.25 x 17.50 x 28.12 inches

**Size Unpacked w/o Stand (Head Only)  
(D x H x W) (mm/inch)**  
59.5 x 420.9 x 714.2 mm  
2.34 x 16.57 x 28.12 inches

**Weight Packed (kg / lbs.)**  
14.0 kg / 30.9 lbs.

**Weight Unpacked (kg / lbs.)**  
9.9 kg / 21.8 lbs.

**Weight (Monitor Head Only) (kg / lbs.)**  
7.2 kg / 15.9 lbs.

## What's in the Box

**Monitor with Stand**  
Yes

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

**USB Cable (Cable Length)**  
1 x USB Type-C<sup>1</sup> to Type-C<sup>1</sup> Cable (1.8 m)

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

## Certification

**ENERGY STAR Certification**  
Yes

**CCC**  
Yes

**TCO**  
9.0

**TCO Edge**  
2.0

**EPEAT**  
Gold

**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

**TÜV Low Blue Light (Hardware Solution)**  
Yes

**Eyesafe Display Certification**  
Yes (Eyesafe 2.0)



<sup>1</sup> USB Type-C<sup>®</sup> and USB-C<sup>®</sup> are registered trademarks of USB Implementers Forum. | <sup>2</sup> Supports 2560 x 1440 @ 60Hz as specified in HDMI 2.1. | <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> Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | <sup>5</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems). | <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> Sold separately.

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