

# ThinkVision P32p-30 Monitor

## Good looks. Great performance!

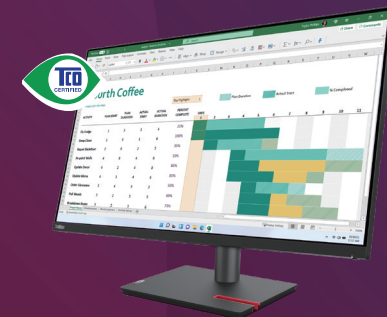
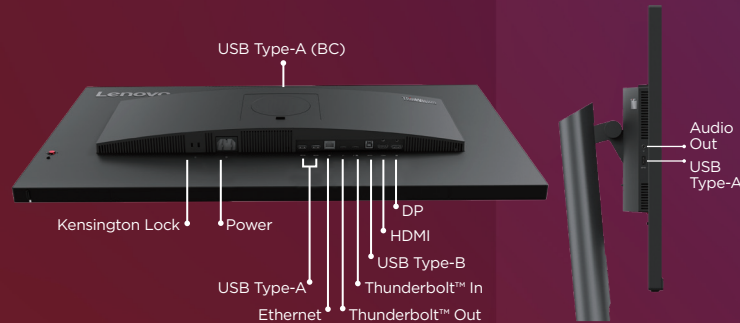
Smarter technology for all

Get a clear view of your working world!

The ThinkVision P32p-30 Monitor is designed so that you have a large screen size, packaged in a thin and sleek form factor. Its UHD resolution packs in high pixel density that brings all your documents and meetings to life with splendid detail and clarity. A 31.5-inch screen gives you generous space for multitasking, letting you view 2 or even 4 windows simultaneously. But, if multitasking on one machine doesn't seem enough, the PIP feature allows you to simultaneously view content from two separate machines on a single monitor. Share your screen with your colleagues confidently as the monitor's In-Plane Switching panel affords distortion-free views across wide viewing angles. This coupled with a NearEdgeless screen gives the monitor a contemporary look while also increasing the overall screen of real estate. The ThinkVision P32p-30 Monitor now makes that possible with its Thunderbolt™ 4 port which allows you to have a clean, one cable setup, letting you display your laptop screen on the monitor and charge the laptop simultaneously. The wide color gamut coverage also makes the monitor a good option for doing some light color correction work. Additionally, daisy chaining up to two additional displays is also possible, with its Thunderbolt™ 4 out port. You can now connect a myriad of accessories to the monitor using the Thunderbolt™ 4 hub, and multiple computers or devices with the additional display in ports - 1 x HDMI 2.0 and 1 x DP 1.4. Built-in Natural Low Blue Light technology reduces harmful blue light emissions without any color distortion, ensuring that your eyes don't experience any fatigue while you work. A delight for those who do their bit for the environment, this monitor is thoughtfully packaged in green pulp packaging. Power your professional world with the ThinkVision P32p-30 Monitor that helps you see more, be more and achieve more.



## Features of ThinkVision P32p-30 Monitor



### Bringing visuals to life

The ThinkVision P32p-30 Monitor's 3-side NearEdgeless In-Plane Switching panel has a UHD resolution, which ensures that everything on the screen looks extremely vivid! 100% sRGB, 95% DCI-P3 color gamut, and Avg. Delta E<2 calibration together make this monitor a great choice for color grading work as well. Enjoy rich and vivid visuals on your display without any color distortion with the in-built Natural Low Blue Light technology, that ensures your eyes are always protected from excessive blue light exposure.

### Packed with practicality

Connecting accessories and daisy-chaining monitors to deck out your setup has never been easier, thanks to the plethora of connectivity options available on the ThinkVision P32p-30 Monitor. Thunderbolt™ 4 port allows you to charge your laptop at up to 100W while it is connected to the display. Compatibility with the MC60 Monitor Webcam and MS30 Monitor Soundbar\* gives you the flexibility to upgrade to an even better remote meeting experience. The ergonomic stand lets you lift, tilt, pivot and swivel the monitor to perfectly suit your preferred seating position.

### Towards a greener planet

The ThinkVision P32p-30 Monitor comes packaged in green pulp packaging which is a small step towards a greener planet. Additionally, it is TCO Certified by the latest generation. This means that our monitor has passed all the checks which show that it is demonstrably manufactured in a socially responsible fashion, including everything from transparency to using responsibly sourced chemicals. This makes the monitor a great choice for those who prefer to make environmentally-friendly purchases.

\* Sold separately.

# ThinkVision P32p-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**  
697.3 mm x 392.2 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
3840 x 2160

**Pixel Pitch**  
0.182 mm x 0.182 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
140

**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)**  
100% sRGB (CIE 1931),  
95% DCI-P3 (CIE 1976)

**Color Support (Typical)**  
1.07 Billion

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

**Anti-Glare**  
Yes

## Connectivity

**Video Signal**  
1 x Thunderbolt™ 4 In  
1 x Thunderbolt™ 4 Out  
1 x HDMI 2.0  
1 x DP 1.4

**Audio Signal**  
1 x Audio Out (3.5 mm)

**USB Hub**  
Yes

**Ethernet**  
Yes (10M/100M/1000M)

**USB Upstream**  
1 x Thunderbolt™ 4 In  
1 x USB 3.2 Gen 1<sup>2</sup> Type-B

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

## Multimedia

**Modular Camera/Speaker Support**  
Yes (Optional Support<sup>3</sup>)

## Special Features

**Factory Calibration**  
Yes (Avg. Delta E<2)

**PIP/PBP**  
Yes

**KVM Switch**  
Yes

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

**Natural Low Blue Light**  
Yes

## Power

**Power Consumption (Typ. / Max.)**  
29.5W / 193.7W

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

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

**ENERGY STAR Power  
Consumption (Pon / ETEC)**  
32.9W / 114.9kWh

**Power Supply**  
Internal

**Thunderbolt™ 4 In Power Delivery<sup>5</sup>**  
Up to 100W

**Thunderbolt™ 4 Out Power Delivery<sup>5</sup>**  
Up to 27W

**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: 4XF1K72399)<sup>6</sup>

**Kensington Lock Slot**  
Yes

**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)**  
148.0 x 525.0 x 950.0 mm  
5.83 x 20.67 x 37.40 inches

**Size Unpacked w/ Stand  
(Highest Position)  
(D x H x W) (mm/inch)**  
234.6 x 599.5 x 714.2 mm  
9.24 x 23.60 x 28.12 inches

**Size Unpacked w/ Stand  
(Lowest Position)  
(D x H x W) (mm/inch)**  
234.6 x 444.5 x 714.2 mm  
9.24 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.)**  
14.4 kg / 31.7 lbs.

**Weight Unpacked (kg / lbs.)**  
10.1 kg / 22.2 lbs.

**Weight (Monitor Head Only)  
(kg / lbs.)**  
7.2 kg / 15.8 lbs.

## What's in the Box

**Monitor with Stand**  
Yes

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

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

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

**USB Cable (Cable Length)**  
1 x USB Type-A to  
Type-B Cable (1.8 m)

**Thunderbolt™ Cable  
(Cable Length)**  
1 x Thunderbolt™ Cable  
(1.0 m, 40 Gbps)

**Factory Calibration Report**  
Yes

**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)



This datasheet is for CES 2023 only. Images, and specs may change until the final release of the product.

<sup>1</sup> USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. | <sup>2</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>3</sup> Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | <sup>4</sup> This software can only be used with Windows 10 & Windows 11. | <sup>5</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>6</sup> Sold separately.

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