

# 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 2.1<sup>1</sup>  
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 Accessories and  
Display Manager)<sup>4</sup>

**Natural Low Blue Light**  
Yes

## Power

**Power Consumption (Typ. / Max.)**  
33W / 195W

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

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

**ENERGY STAR Power  
Consumption (Pon / E<sub>TEC</sub>)**  
33W / 115kWh

**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 (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)**  
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.)**  
10.2 kg / 22.5 lbs.

**Weight (Monitor Head Only)  
(kg / lbs.)**  
7.3 kg / 16.1 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 Cable (1.8m) (NA only)

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

**Thunderbolt™ Cable  
(Cable Length)**  
1 x Thunderbolt™ 4 Cable  
(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)



<sup>1</sup> Supports 3840 x 2160 @ 60Hz as specified in HDMI 2.1. | <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> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems). | <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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