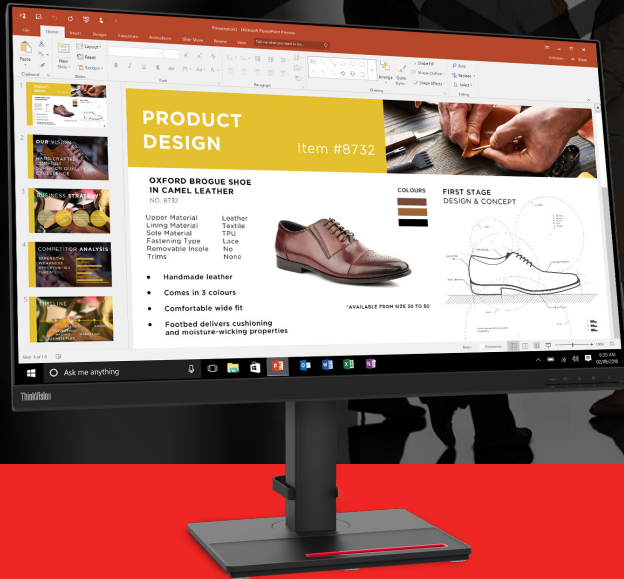


# THINKVISION P32p

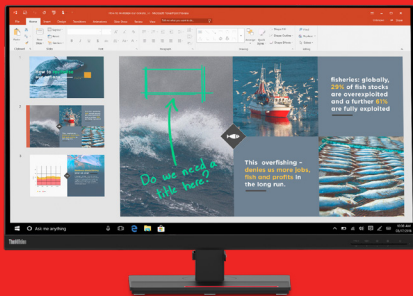
VERSATILE AND PURPOSE-BUILT TO FIT ANY BUSINESS



## SUPERIOR PERFORMANCE FOR EVERYDAY PRODUCTIVITY

A 31.5-inch display with UHD resolution, an In-Plane Switching Panel, and 3-side NearEdgeless bezels, makes working on ThinkVision P32p-20 a treat. Experience seamless collaboration in any workspace on this USB-C Hub Monitor that is packed with connectivity options and delivers maximum flexibility. Enjoy secure and high-speed network performance with an Ethernet connection via USB-C, and breeze through everyday tasks with greater efficiency.

## FEATURES OF THINKVISION P32p-20



### View Every Nuance

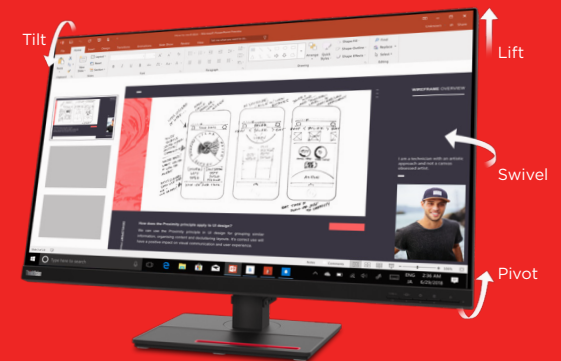
Added screen real estate on the ThinkVision P32p-20's UHD display, with four times the resolution and clarity than an FHD monitor, lets you view text-heavy documents or large design files with ease. Factory calibrated (avg. Delta E<2) to display content in its truest form, this monitor has 99% sRGB, BT.709, and DCI-P3 color spaces installed to ensure color consistency throughout, delivering vibrant and striking image quality.



### Your New Go-to Professional Monitor

Users can now enjoy high-speed connectivity by upgrading to the ThinkVision P32p-20 that delivers Ethernet signals via USB-C. Its one-cable solution reduces cable clutter and enables a multi-monitor setup for productive multitasking. This monitor comes with an array of ports for seamless collaboration including audio, video, power, and USB-C with power delivery.\* Switch between PCs on-the-fly with the KVM function, controlled using a single pair of a keyboard and mouse.

\*up to 90W power delivery to compatible devices by USB Type-C



### Delivering Exceptional User Experience

Tilt, lift, pivot, and swivel functionality allows you to adjust the monitor to best suit your style. Organize and declutter your desk space with cable management, a minimized square base, and an integrated phone holder. Additionally, its VESA mount capability lets you optimize space available in the office. Work effortlessly for extended hours with minimal eye strain and fatigue on this TÜV Rheinland Eye Comfort-certified monitor.

# ThinkVision P32p-20

## DISPLAY

**Panel Size**  
31.5-inch

**Screen Dimensions**  
697.31 mm x 392.23 mm

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

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
3840 x 2160

**Pixel Pitch**  
0.1816 x 0.1816 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**  
60 Hz

**Brightness (typical)**  
350 cd/m<sup>2</sup>

**Contrast Ratio (typical)**  
1000:1

**Dynamic Contrast Ratio (typical)**  
3M:1

**Color Gamut**  
99% sRGB  
99% BT.709  
90% DCI-P3

**Color Support (typical)**  
1.07 Billion

**Color Depth**  
10-bit

**Processor LUT**  
14-bit

**Anti-glare**  
Yes

## CONNECTIVITY

**Video Signal**  
1 x USB Type-C Gen1  
(DP1.2 Alt Mode)  
1 x HDMI 2.0  
1 x DP 1.2

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

**USB Hub**  
Yes

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

**USB Upstream**  
2 x USB 3.2 Gen1 (1 by USB  
Type-C, 1 by USB Type-B)

**USB Downstream**  
3 x USB 3.2 Gen1 (1 x BC1.2)

## MULTI-MEDIA

**Optional Soundbar Support**  
Yes (PN:0A36190)

## SPECIAL FEATURES

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

**KVM Switch**  
Yes

## POWER

**Power Consumption (typ./max.)**  
36W / 186W

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

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

**ENERGY STAR Power Consumption (P<sub>on</sub>/E<sub>TEC</sub>)**  
27W / 84kWh

**Power Supply**  
Internal

**USB Type-C Power Delivery (W)**  
up to 90 W

**Voltage Required**  
AC 100 to 240 V (50-60 Hz)

## MECHANICAL

**Tilt Angle (front/back)**  
-5° / 35°

**Swivel Angle (left/right)**  
+45° / -45°

**Lift (max. range)**  
135 mm

**Pivot**  
-90° / 90°

**VESA Mount Capability**  
Yes (100 x 100 mm)

**ThinkCentre M Series Tiny support**  
Yes, by Tiny/Nano monitor clamp II (PN: 4XH0Z42451) & Tiny VESA mount II (PN: 4XFON03161)\*

**ThinkCentre M Series Nano support**  
Yes, by Tiny/Nano monitor clamp II (PN: 4XH0Z42451) & Nano VESA mount (PN: 4XFOV81630)\*

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (side)**  
2.0 mm

**Bezel Width (top/bottom)**  
2.0 / 24.1 mm

## DIMENSION

**Size Packed (D x H x W, mm/inch)**  
528 x 190 x 845 mm  
20.79 x 7.48 x 32.27 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)**  
235.0 x 469.4 x 714.6 mm  
9.25 x 18.48 x 28.13 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)**  
235.0 x 604.4 x 714.6 mm  
9.25 x 23.79 x 28.13 inches

**Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)**  
714.6 x 426.0 x 51.0 mm  
28.13 x 16.77 x 2.01 inches

**Weight Packed (kg/lbs.)**  
13.30 kg/29.32 lbs.

**Weight Unpacked (kg/lbs.)**  
10.21 kg/22.51 lbs.

**Weight (monitor head only) (kg/lbs.)**  
6.96 kg/15.34 lbs.

## WHAT'S IN THE BOX

Monitor with stand  
1 x Power cable (1.8 m)  
1 x DP cable (1.8 m) (for US and Canada only)  
1 x USB Type-C to Type-C cable (1.8 m)  
1 x USB Type-A to Type-B cable (1.8 m)  
Factory calibration report  
Quick setup guide

## CERTIFICATION

**ENERGY STAR**  
Yes

**CCC**  
Yes

**TCO**  
8.0

**TCO Edge**  
2.0

**EPEAT**  
Silver

**RoHS (EU 2002/95/EC)**  
Yes

**Windows Certification**  
Windows 7, Windows 10

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
Yes



Lenovo

\*Accessories sold separately

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 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.