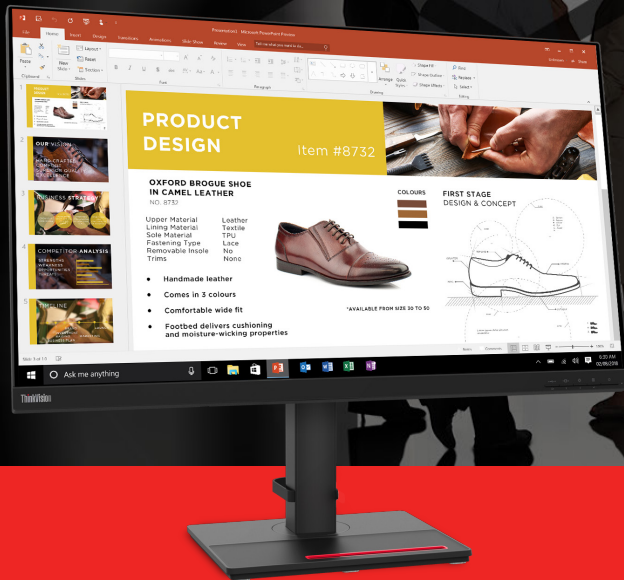


THINKVISION P32p

VERSATILE AND PURPOSE-BUILT TO FIT ANY BUSINESS

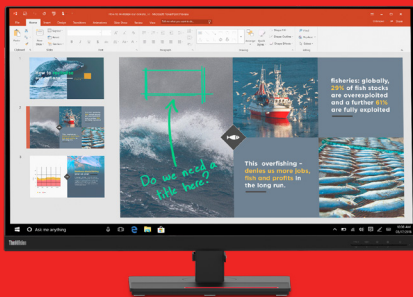
Lenovo



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

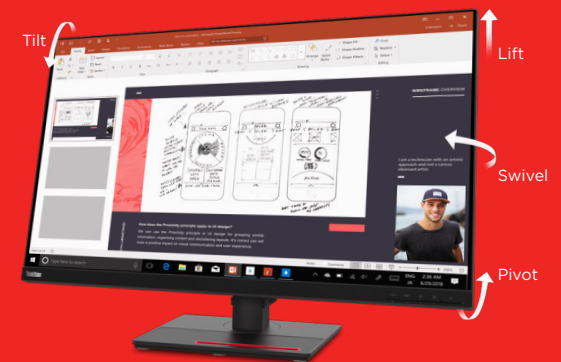
Added screen real estate on the ThinkVision P32p-20's UHD display, with four times the resolution and clarity than an FHD monitor, lets you view text-heavy documents or large design files with ease. Factory calibrated (avg. Delta E<2) to display content in its truest form, this monitor has 99% sRGB, 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/m²

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_{on}/E_{TEC})**
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.

© 2020 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.

Specifications may vary depending upon region.