

# THINKVISION T32p

ENGINEERED FOR MODERN WORKFORCES

## ENHANCED PRODUCTIVITY ON A WIDER DISPLAY

Unbox unbeatable visual delight and envision better on a 4K UHD resolution of ThinkVision T32p-20. The In-Plane Switching panel and ultra-thin bezels of this 31.5-inch monitor, along with sRGB color gamut, offer wider screen real estate for data-intensive work or designing. TÜV Rheinland Eye Comfort certification ensures eye strain and fatigue are reduced and you are at your productive best. Its ergonomic stand allows you to tilt and lift the monitor based on your convenience, while a phone holder and cable management minimize desk clutter. The USB Type-C one-cable solution coupled with Smart Power function allows faster data transfer, intelligently detects overall power consumption, and dynamically manages the power delivery to each device.

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## FEATURES OF THINKVISION T32p-20



### Unparalleled Visuals

Get impeccably detailed visuals and 3840 x 2160 resolution on its 3-side NearEdgeless monitor. With four times more pixels than a conventional Full-HD, an IPS panel, and 178°/178° viewing angles, ardent professionals can accomplish tasks easily. See a more extensive color space with reduced eye strain, thanks to the 99% sRGB color gamut of this TÜV Rheinland eye comfort certified monitor.



### Uninterrupted Productivity

Designed with a host of connectivity options such as DisplayPort, HDMI 2.0, and USB hub, the monitor offers uninterrupted connections and clear audio for meetings and presentations. The USB Type-C one-cable solution doubled with Smart Power function intuitively distributes power supply up to 75W\* and manages overall power consumption for high efficiency.



### Organized Workspace

Choose between VESA mount capability and an ergonomic stand to position your monitor the way you like and work comfortably. You can adjust the screen to fit your needs with its lift, tilt, swivel, and pivot functionality. A smaller base with a phone holder and cable management helps you to organize your desk space without any clutter.

# ThinkVision T32p-20

## DISPLAY

### Panel Size

31.5-inch

### Screen Dimensions

698.11 mm x 392.69 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

6ms (normal mode)  
4ms (extreme 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

## Color Support (typical)

1.07 Billion

## 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

### USB Upstream

1 x USB3.1 Gen1 (by USB Type-C)

### USB Downstream

4 x USB3.1 Gen1 (1 BC)

## POWER

### Power Consumption (typical/max)

39W / 135W

### 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>)

26.9W / 84.9kWh

## Power Supply

Internal

## USB Type-C power delivery (W)

up to 75W\*

## Smart Power

Yes

## 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)

### Kensington Lock Slot

Yes

### Cable Management

Yes

### Bezel Color

Raven Black

### Bezel Width (side)

2.0 mm

### Bezel Width (top/bottom)

2.0 / 24.12 mm

## DIMENSION

### Size Packed

(D x H x W, mm/inch)

190 x 528 x 845 mm

7.48 x 20.79 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)

51.0 x 426.0 x 714.6 mm

2.01 x 16.77 x 28.13 inches

### Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm)

69.2 mm

### Max. Distance from Table to Panel (highest pixel at top of screen, mm)

461.8 mm

### Weight Packed (kg/lbs.)

12.96 kg / 28.57 lbs.

### Weight Unpacked (kg/lbs.)

9.85 kg / 21.72 lbs.

### Weight (monitor head only) (kg/lbs.)

6.78 kg / 14.95 lbs.

### Full Container Load (40' STD / 20' STD)

672 / 320 units

## WHAT'S IN THE BOX

Monitor with stand  
1 x Power cable (1.8 m)  
1 x DP cable (1.8 m) (NA&LA only)  
1 x USB Type-C to Type-C cable (1.8 m)  
1 x USB Type-C to Type-A cable (1.8 m) (NA&LA only)  
Quick setup guide

## CERTIFICATION

### ENERGY STAR Rating

8.0

### 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



\*Listed as the maximum capacity of power delivery. The 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 settings.

\*\*When connecting one cable USB Type-C at 4K 60Hz, the USB downstream will be USB2.0 by default due to technical limitations. Users can still use USB 3.0 by selecting in OSD and as a result, the display will be adjusted to 4K 30Hz.

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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