THINKVISION T32h Monitor

SEIZE THE DAY WITH A WIDER DISPLAY



AN OUTSTANDING VIEWING EXPERIENCE

Do more than just optimize your productivity with the ThinkVision T32h-20 monitor. Get an enhanced view of and easily navigate through documents, spreadsheets, or designs on this sleek display that complements your modern workspace. Its vast 31.5-inch screen with QHD resolution delivers more screen real estate with higher clarity than FHD, making data-intensive work, number crunching, and content editing a breeze. The one-cable solution USB Type-C, HDMI, and DP ports provide multiple interface options. Integrated with Smart Power the USB Type-C also doubles up as a charger for dynamic consumption and intelligent power management.

FEATURES OF THINKVISION T32h-20 MONITOR



More Ways to Multitask

View greater detail with the T32h's 2560 x 1440 resolution and 31.5-inch display. Work on text-heavy documents or large spreadsheets with ease thanks to the monitor's 3-side NearEdgeless bezels that also enable you to use a multi-screen setup. Content and video creators can experience more pixels and vivid images with the 99% sRGB color gamut. This monitor also has an anti-glare screen, making it perfect for open offices.



Productivity without Disruptions

The one-cable solution USB Type-C, HDMI ports, and dedicated DisplayPort make plugging in and sharing your content and creations simpler. The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. Get up to 75W* of power delivery through the USB Type-C cable with the Smart Power function. Apart from intelligently distributing power to connected USB and USB Type-C devices, it also reduces maximum power consumption.



Optimized Workspace

A smart choice for the modern workplace, the T32h offers comfortable viewing for excellent collaboration and enhanced productivity. Adjust the screen as per your convenience with a high lift range and tilt angle, along with swivel and pivot functionality. Maintain an organized desk and maximize productivity with flexible cable management, an integrated phone holder, a minimized square base and VESA mount capability.

ThinkVision T32h-20 Monitor

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 2560 x 1440

Pixel Pitch 0.2727 x 0.2727 mm

Dot/Pixel Per Inch (DPI/PPI) 94

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)

Dynamic Contrast Ratio (typical)

Color Gamut 99% sRGB **Color Support (typical)** 1.07 Billion

Anti-glare

CONNECTIVITY

Video Signal 1 x USB Type-C Gen1 (DP 1.2 Alt Mode) 1 x HDMI 1.4 1 x DP 1.2

Audio Signal 1 x Audio out (3.5 mm)

USB Hub Yes

USB Upstream 1 x USB 3.1 Gen1 (by USB Type-C)

USB Downstream 4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typical/max) 28W / 138W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-off Mode

Energystar Power Consumption (P_{on}/E_{TEC}) 21.6W / 69.2kWh

Power Supply Internal

USB Type-C Power Delivery (W) up to 75 W*

Smart Power

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

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) 528.0 x 190.0 x 845.0 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 /

714.6 x 426.0 x 51.0 mm / 28.13 x 16.77 x 2.01 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-A cable
(1.8 m) (NA & LA only)
1 x USB Type-C to Type-C cable
(1.8 m)
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 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.

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 3.2 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 of 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.