

## Features of ThinkVision T24i-30 Monitor

# **ThinkVision T24i-30 Monitor**

# Inspired by design. Designed to inspire.

# Smarter technology for all

## Stunning power to get you ahead.

Locked and loaded with a whole lot of innovation, the ThinkVision T24i-30 Monitor is powered to help you seize every day. This ample 23.8-inch FHD IPS screen with a wide color gamut of 99% sRGB makes its vibrancy and color accuracy a delight to look at even from wide angles. You can adjust the monitor for a more convenient and enjoyable viewing experience with the ergonomic stand's tilt, lift, swivel, and pivot functions. Or simply VESA mounts it to save more desk space. With 90% screen real estate, it's built with a 3-side NearEdgeless bezel design, so your view has fewer distractions and more of what needs to be seen. Integrated Natural Low Blue Light technology reduces toxic blue light while delivering high-fidelity colors. In addition, the ThinkVision T24i-30 Monitor's TÜV Rheinland Eye Comfort certification, lets you do more by protecting your eyes from fatigue even during long hours at work. Take functionality to a whole new level by connecting an endless list of devices compatible with the connectivity hub, including VGA, DP 1.2, HDMI 1.4, and four USB 3.2¹ ports. Connect your external sound systems conveniently with the Audio Out port. You can also view more data and multitask more efficiently with multi-monitor support. This monitor packs a world of features without impacting the environment by following the latest TCO 9.0 regulations. The ThinkVision T24i-30 Monitor is a powerhouse built to make working a pleasure.



#### **Envision the brilliance**

It's easy to admire the ThinkVision T24i-30 Monitor's vivid and dynamic picture quality from any angle with its FHD IPS display. The 99% sRGB color gamut brings to life brilliant color accuracy, especially important when dealing with visual tasks. With the ergonomic stand, you can lift, tilt, swivel, and pivot the monitor conveniently for a comfortable viewing experience, that's convenient especially while collaborating. Its lift range, at 155 mm, is comfortable for most users. At its lowest position, the ThinkVision T24i-30 Monitor is designed to enhance your comfort every minute of the day.



#### **Extensive connectivity**

Widen your horizons by plugging an extensive range of devices and accessories into the ThinkVision T24i-30 Monitor, with a comprehensive range of ports, including VGA, DP 1.2, and HDMI 1.4. Customize your audio experience for shared meetings and content by plugging your external audio systems with the Audio Out port. Need to import or export large files? No problem. The four USB 3.2¹ ports allow you to transfer data at a super speed of 5 Gbps so that nothing slows you down. The ThinkVision T24i-30 Monitor lets you do more by expanding your view vertically or horizontally by connecting additional screens with multi-monitor support.



### **Environment-friendly. User-friendly.**

Navigate and customize the ThinkVision T24i-30 Monitor's settings to your preferred settings with the easy-to-use joystick placed behind the screen. The monitor features Natural Low Blue Light technology reducing harmful blue light without compromising high color fidelity. TÜV Rheinland Eye Comfort certification keeps your vision refreshed and fatigue-free even after hours of work. This monitor brings you the best features with minimal impact on the environment throughout its lifecycle. It's made in compliance with the latest TCO 9.0 regulations and made with 90% recyclable materials and is fully packaged using paper pulp, to protect the planet.

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.

**Screen Dimensions** 535.0 mm x 313.0 mm

Panel Type

3-side NearEdgeless In-Plane Switching

Active Area 527.0 mm x 296.5 mm

**Backlight** WLED

Aspect Ratio 16:9

Resolution 1920 × 1080

Pixel Pitch 0.275 mm x 0.275 mm

Dot/Pixel Per Inch (DPI/PPI) 93

Viewing Angle (H x V @ CR 10:1) 178° / 178°

Response Time 4ms (Extreme Mode), 6ms (Normal Mode)

Refresh Rate 60Hz

Brightness (Typical) 250 cd/m<sup>2</sup>

Contrast Ratio (Typical) 1000:1

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

Color Gamut (Coverage Ratio) 99% sRGB

Color Support (Typical) 16.7 Million

Color Depth 6-bit (Hi+FRC)

Anti-glare Yes Connectivity

Video Signal 1 x HDMI 1.4 1 x DP 1.2 1 x VGA

Audio Signal 1 x Audio Out (3.5 mm)

USB Hub Yes

USB Upstream 1 x USB 3.2 Gen 1<sup>1</sup> Type-B

**USB Downstream** 4 x USB 3.2 Gen 1<sup>1</sup> Type-A

**Special Features** 

Software
Lenovo ThinkColour (Lenovo Display Control Center)<sup>2</sup>

Natural Low Blue Light Yes

**Power** 

Power Consumption (Typ. / Max.)
14W / 51W

Power Consumption Sleep/Off Mode

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR Power Consumption (Pon/ETEC)
12W / 38kWh

Power Supply Internal

**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>3</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 mm / 17.1 mm

**Dimension** 

**Size Packed (D x H x W) (mm/inch)**152.0 x 422.0 x 592.0 mm
5.98 x 16.61 x 23.31 inches

Size Unpacked w/ Stand (Lowest Position)
(D x H x W) (mm/inch)

199.7 x 349.8 x 539.8 mm 7.86 x 13.77 x 21.25 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)

199.7 x 504.8 x 539.8 mm 7.86 x 19.87 x 21.25 inches

Size Unpacked w/o Stand (Head Only)
(D x H x W) (mm/inch)

49.0 x 321.4 x 539.8 mm 1.93 x 12.65 x 21.25 inches

Weight Packed (kg / lbs.) 7.8 kg / 17.2 lbs.

Weight Unpacked (kg / lbs.) 5.4 kg / 11.9 lbs.

Weight (Monitor Head Only) (kg / lbs.) 3.4 kg / 7.5 lbs.

What's in the Box

**Monitor with Stand** 

Yes

Power Cable (Cable Length)

1 x Power Cable (for standalone 1.8 m)

HDMI Cable (Cable Length)

1 x HDMI Cable (1.8m)

USB Cable (Cable Length)

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

**Quick Setup Guide** 

Yes

Warranty Booklet

Yes

Certification

ENERGY STAR Certification

CCC Yes

**TCO** 9.0

TCO Edge

EPEAT

Gold

**Volatile Organic Compound Certification** 

/es

RoHS (2011/65/EU)

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard

TÜV Rheinland Low Blue Light

TÜV Low Blue Light (Hardware Solution)

Eyesafe Display Certification Yes (Eyesafe 2.0) eye**safe** 

<sup>1</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>2</sup>This software can only be used with Windows 10. | <sup>3</sup> Sold separately.

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