

## **ThinkVision T23i-30 Monitor**

# Fully equipped to make a triumph.

# Smarter technology for all

## Mighty features & comfort that help you achieve more with ease.

The ThinkVision T23i-30 Monitor brings incredible display performance, comfort, convenience, and functionality to your workstation. With a large 23-inch FHD screen this monitor packs an incredible view without taking up excessive desk space. Its In-Plane Switching technology with 72% NTSC color lets you view content with accurate colors and grayscale performance, even from off-center angles, easing multi-person viewing during collaborations. An aesthetic, minimal 3-sided NearEdgeless bezel design delivers functionally too, providing you with a nearly seamless multi-screen experience that helps you view more and do more. Adjust the ThinkVision T23i-30 Monitor to your preference for all-day viewing comfort with the ergonomic stand that not only lets you lift, tilt, and swivel but also pivots the monitor between landscape and portrait views. The Natural Low Blue Light technology keeps your eyes safe, ensuring that eye strain doesn't ever stop you in your tracks, despite long working hours. The extensive connectivity hub unleashes more possibilities by letting you connect to a limitless range of accessories and devices with its VGA, DP 1.2, HDMI 1.4, and Audio Out ports. The monitor is designed to keep you and the environment in mind. That is why it's made to meet the latest TCO 9.0 regulations, and comes encased in recyclable packaging. The ThinkVision T23i-30 Monitor is an innovation devised to assist you in making a wave of success without taking too much space.

Audio Out

A-9avT

## Features of ThinkVision T23i-30 Monitor



## A display of excellence

The ThinkVision T23i-30 Monitor's 23-inch FHD In-Plane Switching display lets you view content in exquisite detail and accurate colors, even from wide viewing angles. Its 72% NTSC color gamut boasts dynamic rich colors. The full-function ergonomic stand lets you lift, tilt, swivel, and pivot the monitor to a perfect angle that's comfortable to view content from all day. While most users would find its lowest height of 150 mm sufficient, you can also take your viewing experience to new heights with a lift range up to 155 mm. And if you prefer optimizing your desk space even further, the ThinkVision T23i-30 Monitor also comes with VESA mounting compatibility.



## Unleash new possibilities

The ThinkVision T23i-30 Monitor redefines power with its elaborate connectivity hub. Connect to a limitless range of devices and accessories with the VGA, DP 1.2, and HDMI 1.4 ports. Extend your view vertically or horizontally and multitask efficiently by attaching additional screens with multi-monitor support. Snap-on your sound system for loud and clear conferences by connecting it directly to the monitor's Audio Out port. Get things done faster with the four speedy USB 3.2 Gen 1\* ports that let you transfer several large files in no time.



### Made with care, to care

Personalize the ThinkVision T23i-30 Monitor by customizing the settings to your preference with the easy-to-use one-button joystick, conveniently placed behind the monitor. The monitor's Natural Low Blue Light technology reduces harmful blue light emission to care for your eyes ensuring superior color accuracy while TÜV Rheinland Eye Comfort certification ensures you experience no visual strain. Designed to care for the planet too, the ThinkVision T23i-30 is made following the latest TCO 9.0 regulations. But that's not all. In an effort to conserve the environment along every step of our process, the monitor is packed with recyclable and recycled paper.

\* 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.

## ThinkVision T23i-30 Monitor

## Display

**Panel Size** 23-inch

Screen Dimensions 517.2 mm x 290.4 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Active Area 509.1 mm x 286.4 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

**Pixel Pitch** 0.265 mm x 0.265 mm

Dot/Pixel Per Inch (DPI/PPI) 96

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

**Response Time** 4ms (Extreme Mode). 6ms (Normal Mode)

**Refresh Rate** 60Hz

**Brightness (Typical)**  $250 \text{ cd/m}^2$ 

Contrast Ratio (Typical) 1000:1

Dynamic Contrast Ratio (Typical) 3M:1

Color Gamut (Coverage Ratio) 72% NTSC (CIE 1931)

**Color Support (Typical)** 16.7 Million

Color Depth 8-bit (6+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.) 15W / 48W

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

Power Consumption Switch-Off Mode < 0.3W

**ENERGY STAR Power Consumption** (Pon/ETEC) 12W / 37.05kWh

**Power Supply** Internal

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

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch) 46.4 x 313.1 x 522.0 mm 1.83 x 12.33 x 20.55 inches

Weight Packed (kg / lbs.) 7.3 kg / 16.1 lbs.

Weight Unpacked (kg / lbs.) 5.2 kg / 11.5 lbs.

Weight (Monitor Head Only) (kg / lbs.) 3.2 kg / 7.1 lbs.

## What's in the Box

**Monitor with Stand** Vac

Power Cable (Cable Length) 1 x Power Cable (1.8 m)

HDMI Cable (Cable Length) 1 x HDMI Cable (1.8 m)

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** Yes

CCC Yes

> тсо 9.0

**TCO Edge** 2.0

**EPEAT** 

**Volatile Organic Compound Certification** Yes



Windows 10, Windows 11

Yes

**China Energy Efficiency Standard** Tier 1

**TÜV Rheinland Eye Comfort** Yes

**TÜV Rheinland Low Blue Light** Yes

**TÜV Rheinland Flicker Free** Yes

**TÜV Low Blue Light (Hardware Solution)** Yes

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





CERTIFIED 2.0

<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. | 2 This software can only be used with Windows 10 & Windows 11. | <sup>3</sup> Sold separately.

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Smarter technology

#### $(D \times H \times W)$ (mm/inch) 150.0 x 421.0 x 592.0 mm 5.91 x 16.57 x 23.31 inches Size Unpacked w/ Stand

(Lowest Position) (D x H x W) (mm/inch)199.7 x 338.8 x 522.0 mm 7.86 x 13.34 x 20.55 inches

Mechanical

Lift (Max. Range)

**VESA Mount Capability** 

Yes, by Tiny Clamp Bracket

ThinkCentre M Series Tiny Support

Mounting Kit III (PN: 4XF1K72399)<sup>3</sup>

Yes (100 x 100 mm)

**Kensington Lock Slot** 

**Cable Management** 

Bezel Width (Side)

Dimension

Bezel Width (Top / Bottom)

-5° / 23.5°

-45° / 45°

155 mm

-90° / 90°

Pivot

Yes

Yes

**Bezel Color** 

Raven Black

2.0 /17.3 mm

Size Packed

2.0 mm

Tilt Angle (Front / Back)

Swivel Angle (Left / Right)

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)199.7 x 493.8 x 522.0 mm 7.86 x 19.44 x 20.55 inches