

# THINKVISION T23i

STUNNING CLARITY. EFFECTUAL COLLABORATION.



## VERSATILE MONITOR FOR UNCOMPROMISED PRODUCTIVITY

Enhance your work and experience brilliant visuals on the ThinkVision T23i-20. View crystal-clear details from all angles on this 23-inch monitor that has an In-Plane Switching panel and anti-glare display. Its ultra-thin, 3-side NearEdgeless bezels offer wide screen real estate to let you create and collaborate efficiently. Multiple ports on the ThinkVision T23i-20 allow you to connect to peripherals effortlessly. While enabling efficient working, the monitor, with ergonomic stand and TÜV Rheinland Eye Comfort certification, ensures that you work comfortably.

Lenovo

## FEATURES OF THINKVISION T23i-20



### Visuals That Enthrall

Crafted for productivity, the IPS display with its 1920 x 1080 resolution offers incredible contrast to help you see all the finer details when working on spreadsheets and long-form documents. A 2 mm NearEdgeless bezel allows you to multi-task effectively across two ThinkVision T23i-20 monitors placed side by side. Its 16.7 Million color support accurately reproduces colors, giving you the deepest blacks and the brightest whites.



### Seamless and Uninterrupted Connectivity

ThinkVision T23i-20, packed with diverse connectivity options such as HDMI, DisplayPort, and VGA ports, enables seamless audio and visual delivery without compromising on quality. Connect to multiple devices using the four USB 3.2 Gen 1 ports on board, one of which is also BC 1.2 compatible that facilitates fast charging.



### Premium User Experience

The ThinkVision T23i-20 adjusts to your work style. The lift, tilt, swivel, and pivot functionality of the ergonomic stand—with extended lift range and tilt angle—enhance convenience and comfort. TÜV Rheinland Eye Comfort certified, the display reduces flickers and low blue light emission, minimizing eye strain. What's more, you get a dedicated phone holder, a minimized square base, cable management, and VESA mount capability to keep your desk clean and clutter-free.

# ThinkVision T23i-20

## DISPLAY

**Panel Size**  
23-inch

**Screen Dimensions**  
509.19 mm × 286.42 mm

**Panel Type**  
3-side NearEdgeless  
In-Plane Switching

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
1920 x 1080

**Pixel Pitch**  
0.2652 × 0.2652 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
95.78

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

**Response Time**  
4ms (extreme mode)  
6ms (normal mode)

**Refresh Rate**  
60 Hz

**Brightness (typical)**  
250 cd/m<sup>2</sup>

**Contrast Ratio (typical)**  
1000:1

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

**Color Gamut**  
75% NTSC (CIE 1931)

**Color Support (typical)**  
16.7 Million

**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  
Type-B

**USB Downstream**  
4 x USB 3.2 Gen 1  
(1 x BC1.2)

## POWER

**Power Consumption (typ./max.)**  
14.5W / 52W

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

**Power Consumption Switch-off Mode**  
< 0.3 W

**Energystar Power Consumption (P<sub>on</sub>/E<sub>TEC</sub>)**  
10.52W / 33.73kWh

**Power Supply**  
Internal

**Voltage Required**  
AC 100 to 240 V (47-63 Hz)

## MECHANICAL

**Tilt Angle (front/back)**  
-5° / 35°

**Swivel Angle (left/right)**  
+45° / -45°

**Lift (max. range)**  
150 mm

**Pivot**  
-90° / 90°

**VESA Mount Capability**  
Yes (100 x 100 mm)

**Tiny Bracket Support**  
Yes (sold separately)

**Nano Bracket Support**  
Yes (sold separately)

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (side)**  
2.0 mm

**Bezel Width (top/bottom)**  
2.0 / 22.0 mm

## DIMENSION

**Size Packed (D x H x W, mm/inch)**  
175 x 387 x 599 mm  
6.89 x 15.24 x 23.58 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)**  
200 x 404.34 x 521.8 mm  
7.87 x 15.92 x 20.54 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)**  
200 x 554.34 x 521.8 mm  
7.87 x 21.82 x 20.54 inches

**Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)**  
44.82 x 316.31 x 521.8 mm  
1.76 x 12.45 x 20.54 inches

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

**Max. Distance from Table to Panel (highest pixel at bottom of screen, mm)**  
398.04 mm

**Weight Packed (kg/lbs.)**  
7.5 kg / 16.53 lbs.

**Weight Unpacked (kg/lbs.)**  
5.59 kg / 12.32 lbs.

**Weight (monitor head only) (kg/lbs.)**  
3.32 kg / 7.32 lbs.

**Full Container Load (40' STD / 20' STD)**  
1260 / 600 units

## WHAT'S IN THE BOX

Monitor with stand  
1 x Power cable (1.8 m)  
1 x DP cable (1.8 m)  
1 x USB Type-A to Type-B cable (1.8 m)  
Quick setup guide

## CERTIFICATION

**ENERGY STAR Rating**  
8.0

**CCC**  
Yes

**TCO**  
8.0

**TCO Edge**  
2.0

**EPEAT**  
Gold

**RoHS (EU 2002/95/EC)**  
Yes

**Windows Certification**  
Windows 7, Windows 10

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
Yes



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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