

ThinkVision T23i-30 63B2MAR6US

Product

ThinkVision T23i-30

Machine Type

63B2

Region

LA, NA

Display Size

23"

View Area

509.1x286.4 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.265x0.265 mm

Dot / Pixel Per Inch

96 dpi

View Angle (H / V)

178 / 178

Response Time

4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (Off mode)

Color Support

16.7 Million

Refresh Rate

60 Hz

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

75% NTSC

Curvature

None

Anti-glare

Yes

Video Connector

1x HDMI 1.4, 1x DP 1.2, 1x VGA

USB Port

4x USB-A 3.0

Network Connectivity

None

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

15W / 48W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

493.8x522.0x199.7 mm / 19.44x20.55x7.86 inches

Weight (Including Stand)

5.2 kg / 11.5 lbs.

Cables Included

HDMI cable, USB Type-A to Type-B cable

Environmental Certification

Energy Star Certified, TCO 9.0, TCO Edge 2.0, EPEAT Gold, RoHS

Ergonomic Certification

Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free, TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 10, Windows 11

Sync Technology

None

ThinkCentre M Series Support

None

Processor

None

Touch Screen

None

Controller

None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0196380369940 / 196380369940 / None

Announce Date

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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), 14ms (Off Mode)

Refresh Rate
60Hz

Brightness (Typical)
250 cd/m²

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 3.0 Type-B

USB Downstream
4 x USB 3.0 Type-A

Software
Lenovo ThinkColour (Lenovo Display Control Center)*

Natural Low Blue Light
Yes

Special Features

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/E_{TEC})
11.88W / 37.05kWh

Power Supply
Internal

Voltage Required
AC 90 to 264 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)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 17.3 mm

Dimension

Size Packed (D x H x 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

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

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
Yes

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 3.0 Type-A to Type-B Cable (1.8 m)

Quick Setup Guide
Yes

Warranty Booklet
Yes

Certification

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Gold

Volatile Organic Compound Certification
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

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



* This software can only be used with Windows 10 & Windows 11.

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ThinkVision T23i-30

