ThinkVision T24m-29 63A5GAT6EU

Product

ThinkVision T24m-29

Machine Type 63A5

Region EMEA

Display Size 23.8"

View Area 527.0x296.5 mm

Panel In-Plane Switching

Aspect Ratio 16:9

Resolution 1920x1080

Pixel Pitch 0.275x0.275 mm

Dot / Pixel Per Inch 93 dpi

View Angle (H / V) 178 / 178

Response Time 4 ms (Extreme mode) / 6 ms (Typical mode)

Color Support 16.7 Million

Refresh Rate 60 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

Curvature None

Anti-glare Yes

Video Connector HDMI, DP, DP-out, USB Type-C Gen 1 (DP 1.2 Alt Mode)

USB Port 4x USB 3.2 Gen 1 (1x BC 1.2)

Camera None

Microphone None

Speakers

2x 1W

Power Consumption (Typical / Maximum) 22W / 140W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

Color Raven Black

Side Bezel Width 2 mm

Dimensions with Stand (HxWxD) 567.1x539.8x204.9 mm / 22.33x21.25x8.07 inches

Weight (Including Stand) 6.1 kg / 13.5 lbs.

Cables Included USB Type-C to Type-C cable

Environmental Certification Energy Star Certified, TCO 9.0, EPEAT Gold, RoHS

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

Base Warranty 3-year

Operating System Support Support Windows 10, Windows 11

Sync Technology None

Tiny Support / CPU / Platform Tiny Support, Nano Support / None / None

Ethernet / Bluetooth / Wireless Ethernet (10M/100M/1000M) / None / None

Touch Screen / Digitizer Pen / Battery None / None / None

Display Ram / Storage / Card Slot None / None / None

EAN/UPC/JAN 0196379327111

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PSREF

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ThinkVision T24m-29

DISPLAY

Panel Size 23.8-inch

Screen Dimensions 535.1 mm x 313.1 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 x 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 60 Hz

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 USB Type-C1 Gen1 (DP1.2 Alt Mode) 1 x HDMI 1.4 1 x DP 1.2 1 x DP Out

Audio Signal 1 x Audio Out (3.5 mm)

USB Hub Yes

Ethernet Yes (10M/100M/1000M)

USB Upstream 1 x USB3.2 Gen1² (1 by USB Type-C¹)

USB Downstream 4 x USB3.2 Gen12 (1 x BC1.2)

MULTIMEDIA

Integrated Speakers Yes (2 x 1W)

SPECIAL FEATURES

Software Lenovo ThinkColour³ (Lenovo Display Control Center)

POWFR

Power Consumption (Typ. / Max.) 22W / 140W

Power Consumption Sleep/Off Mode < 0.5W⁴

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR Power Consumption (Pon/ETEC) 15W / 49kWh

Power Supply Internal

USB Type-C1 (DP Alt Mode) Power Delivery Up to 90W⁵

Smart Power⁶ Yes

Voltage Required AC 90 to 264 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back) -5° / 35°

Swivel Angle (Left / Right) -45° / 45°

Lift Range 150 mm

Pivot -90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support Yes, by Tiny Monitor Clamp II (PN: 4XHOZ42451)7 & Tiny VESA Mount II (PN: 4XFONO3161)7

ThinkCentre M Series Nano Support Yes, by Nano Monitor Clamp II (PN: 4XHOZ42451)7 & Nano VESA Mount (PN: 4XFOV81630)7

Kensington Lock Slot Yes

Cable Management Yes

Bezel Color Raven Black

Bezel Width (Side) 2.0 mm

2.0 / 22.0 mm

DIMENSION

Size Packed (D x H x W) (mm/inch) 161.0 x 480.0 x 604.0 mm 6.34 X 18.89 X 23.78 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch) 204.9 x 417.1 x 539.8 mm 8.09 x 16.42 x 21.25 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch) 204.9 x 567.1 x 539.8 mm 8.09 x 22.33 x 21.25 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch) 44.4 x 325.9 x 539.8 mm 1.75 x 12.83 x 21.25 inches

Weight Packed (kg / lb) 8.9 kg / 19.7 lbs.

Weight Unpacked (kg / lb) 6.1 kg / 13.5 lbs.

Weight (Monitor Head Only) (kg / lb) 3.6 kg / 8.0 lbs.

WHAT'S IN THE BOX

Monitor with Stand Yes

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

USB Cable (Cable Length) 1 x USB Type-C to Type-C Cable (1.8m)

Quick Setup Guide Yes

CERTIFICATION

ENERGY STAR Certification

Yes TCO 9.0

FPFAT Gold

RoHS (EU 2011/65/EC) Ves

Windows Certification Windows 10, Windows 11

TÜV Rheinland Eve Comfort Yes

TÜV Rheinland Flicker Free Yes

TÜV Low Blue Light (Hardware Solution) Yes

Eyesafe Display Certification Yes







evesafe

¹ USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum. | ² 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. | ³ This software can only be used with Windows 10 and Windows 11. | 4 For DP/HDMI mode. | 5 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. | ⁶ The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device. Up to 90W power delivery to compatible devices by USB Type-C, typical power delivery is 65W. | ³ Sold separately.

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Bezel Width (Top / Bottom)

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