## ThinkVision T24v-20 61FCMAT6IT

Product

ThinkVision T24v-20

Machine Type 61FC

**Region** EMEA

Display Size 23.8"

*View Area* 527.04x296.46 mm

Panel In-Plane Switching

Aspect Ratio 16:9

**Resolution** 1920x1080

*Pixel Pitch* 0.2745x0.2745 mm

**Dot / Pixel Per Inch** 93 dpi

View Angle (H / V) 178 / 178

Pixel Response Time 4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (off mode)

**Refresh Rate** 60 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

*Multiple Input* HDMI, DP, VGA

USB Port 2 x USB 3.2 Gen1 (1 x BC1.2)

Camera IR Camera

Speaker 3W x 2

Power Consumption (Typical / Maximum) 13W / 44W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

Color Raven Black Side Bezel Width 1.8 mm

*Dimensions with Stand (HxWxD)* 584x539.8x205 mm

Weight (Including Stand) 13.10lb / 5.94kg

Monitor Cable DP, USB Type-A to Type-B

ENERGY STAR Yes

**TCO** 8.0

**EPEAT** Silver

Low Blue Light / Eye Comfort / Eyesafe Display Eye Comfort

Base Warranty 3-year

**Operating System Support** Support Windows 7, Windows 10

**Sync Technology** None

CPU / Platform / Tiny Support None / None / None

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

Wireless / Ethernet / Bluetooth None / None / None

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

EAN/UPC/JAN 0194632370256

Announce Date 2020-04-26

## L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

#### https://psref.lenovo.com

# PSREF

Visit psref website for the latest version of Product specifications Reference. © Lenovo, 2021. All rights reserved.



### ThinkVision T24v-20

#### DISPLAY

Panel Size 23.8-inch

Screen Dimensions 527.04 x 296.46 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Backlight WLED

Aspect Ratio 16:9

**Resolution** 1920 × 1080

**Pixel Pitch** 0.2745 x 0.2745 mm

**Dot/Pixel Per Inch (DPI/PPI)** 93

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

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

Refresh Rate 60 Hz

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

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

Contrast Ratio (typical) 1000:1

**Dynamic Contrast Ratio (typical)** 3M:1 Color Gamut 72% 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 SignalTi1 x Audio combo (3.5 mm; in/out)-5

**USB Hub** Yes

USB Upstream 1 X USB 3.2 Gen1

USB Downstream 2 x USB 3.2 Gen1 (1 x BC 1.2)

#### MULTI-MEDIA

Integrated Webcam Yes

Integrated Microphone Yes

Integrated Speakers Yes (2 x 3W)

#### POWER

Power Consumption (typical/max) 13W / 44W

Power Consumption Sleep/Off Mode < 0.5W Power Consumption Switch-off Mode < 0.3W

ENERGY STAR Power Consumption (P<sub>or</sub>/E<sub>TEC</sub>) 11.36W / 35.68kWh

Power Supply Internal

Voltage Required AC 100 to 240 V (50-60 Hz) Size Unpacked w/ Stand

#### 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)

Kensington Lock Slot Yes

**Cable Management** Yes

Bezel Color Raven Black

Bezel Width (side) 1.8 mm

Bezel Width (top/bottom) 1.8 / 22.0 mm

#### DIMENSION

**Size Packed (D x H x W, mm/inch)** 418.0 x 187.0 x 644.0 mm 16.46 x 7.36 x 25.35 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 205.0 x 434.0 x 539.8 mm 8.07 x 17.0 x 21.2 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position) 205.0 x 584.0 x 539.8 mm 8.07 x 23.0 x 21.2 inches

**Size Unpacked w/o Stand** (head only) (D x H x W, mm/inch) 48.35 x 344.3 x 539.8 mm 1.9 x 13.55 x 21.25 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm) 114.1 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm) 560.56 mm

Weight Packed (kg/lbs.) 7.86 kg/17.33 lbs.

Weight Unpacked (kg/lbs.) 5.94 kg/13.10 lbs.

Weight (monitor head only) (kg/lbs.) 3.48kg/7.67 lbs.

**Full Container Load** (40' STD / 20' STD) 1012/440 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 Silver

**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.

© 2020 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks or service marks of others. and/or other countries. Other company, product, and service names may be trademarks of service marks of others.











