ThinkVision T24i-20 61F7MAT2EU

Product

ThinkVision T24i-20

Machine Type 61F7

Region EMEA

Display Size 23.8"

View Area 527.04x296.46 mm

Panel In-Plane Switching

Aspect Ratio 16:9

Resolution 1920 X 1080

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

Camera None

Speaker None

Power Consumption (Typical / Maximum) 14W / 55W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

Color Raven Black Side Bezel Width 2 mm

Dimensions with Stand (HxWxD) 559.3x539.8x205 mm

Weight (Including Stand) 13.01lb / 5.9kg

Monitor Cable DP, USB Type-A to B

ENERGY STAR Yes

TCO 8.0

EPEAT Gold

Low Blue Light / Eye Comfort Eye Comfort

Base Warranty 3-year

Operating System Support Windows 7, Windows 10

Presets / User Settings 24/20

On Screen Display OSD, 8 Languages

Sync Technology None

CPU / Platform None / None

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

Wireless / Ethernet / Bluetooth None / None / None

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

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PSREF

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ThinkVision T24i-20

DISPLAY

Panel Size 23.8-inch

Screen Dimensions 527.04 mm x 296.46 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 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/m²

Brightness (peak) 250 cd/m²

Contrast Ratio (typical) 1000:1

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 Signal 1 x Audio Out (3.5 mm)

USB Hub Yes

USB Upstream 1 x USB 3.2 Gen1

USB Downstream 4 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Optional Soundbar Support Yes (PN 0A36190)

POWFR

Power Consumption (typ./max.) 14W / 55W

Power Consumption Sleep/Off Mode < 0.5W

Dynamic Contrast Ratio (typical) Power Consumption Switch-off Mode < 0.3W

> ENERGY STAR Power Consumption (P_{op}/E_{TEC}) 12.35W / 38.83kWh

Power Supply Internal

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

Kensington Lock Slot Yes

Tiny Bracket Support Yes (sold separately)

Cable Management Yes

Bezel Color Raven Black

Bezel Width (side) 2.0 mm

Bezel Width (top/bottom) 2.0 mm / 22.2 mm

DIMENSION

Size Packed (D x H x W, mm/inch) 422.0 x 187.0 x 622.0 mm 16.61 x 7.36 x 24.49 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 205.0 x 409.3 x 539.8 mm 8.07 x 16.11 x 21.25 inches

Size Unpacked w/ Stand $(D \times H \times W. mm/inch)$ (highest position) 205.0 x 559.3 x 539.8 mm 8.07 x 22.02 x 21.25 inches

Size Unpacked w/o Stand (head only) ($D \times H \times W$, mm/inch) 46.8 x 326.5 x 539.8 mm 1.84 x 12.85 x 21.25 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm) 106.62 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm) 557.0 mm

Weight Packed (kg/lbs.) 8.17 kg/18.01 lbs

Weight Unpacked (kg/lbs.) 5.90 kg/13.01 lbs.

Weight (monitor head only) (kg/lbs.) 3.30 kg/7.28 lbs.

Full Container Load (40' STD/20' STD) 1140/540 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 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.

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