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

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PSREF

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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/m²

Brightness (peak) 250 cd/m²

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_{or}/E_{TEC}) 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.

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