ThinkVision T32p-20 61F2GAT2EU

Product

ThinkVision T32p-20

Machine Type

61F2

Region

EMEA

Display Size

31.5"

View Area

698.11x392.69 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1816x0.1816 mm

Dot / Pixel Per Inch

140 dpi

View Angle (H / V)

178 / 178

Response Time

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

Color Support

1.07 Billion

Refresh Rate

60 Hz

Brightness

350 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Curvature None

Anti-glare

Yes

Video Connector

1x HDMI 2.0, 1x DP 1.2, 1x USB-C 3.2 Gen 1 (DP 1.2 Alt Mode)

USB Port

4x USB 3.1 Gen 1 (1x BC)

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

39W / 135W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

604.4x714.6x235 mm / 23.8x28.13x9.25 inches

Weight (Including Stand)

9.85 kg / 21.72 lbs.

Cables Included

USB Type-C to Type-C cable

Environmental Certification

Energy Star Certified, TCO 8.0, TCO Edge 2.0, EPEAT Gold, RoHS

Ergonomic Certification

TÜV Rheinland Eye Comfort

Base Warranty

36m. Warranty

Operating System Support

Support Windows 7, Windows 10

Sync Technology

None

Tiny Support / CPU / Platform

None / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Controller

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN/UPC/JAN

0193638980155 / 193638980155 / None

Announce Date

2020-01-26

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ThinkVision T32p-20

DISPLAY

Panel Size 31.5-inch

Screen Dimensions 697.31 mm x 392.23 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight WLED

Aspect Ratio 16:9

Resolution 3840 x 2160

Pixel Pitch 0.1816 x 0.1816 mm

Dot/Pixel Per Inch (DPI/PPI) 14()

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

Response Time 6ms (normal mode) 4ms (extreme mode)

Refresh Rate 60 Hz

Brightness (typical) 350 cd/m²

Contrast Ratio (typical)

Dynamic Contrast Ratio (typical) 3M:1

Color Gamut 99% sRGB

Color Support (typical) 1.07 Billion

Anti-glare Yes

CONNECTIVITY

Video Signal
1 x USB Type-C Gen1 (DP1.2 Alt Mode)**
1 x HDMI 2.0
1 x DP 1.2

Audio Signal 1 x Audio Out (3.5 mm)

USB Hub Yes

USB Upstream

1 x USB 3.1 Gen1 (by USB Type-C)

USB Downstream 4 x USB 3.1 Gen1 (1 BC)

POWER

Power Consumption (typ./max.) 39W / 135W

Power Consumption Sleep/O Mode < 0.5W

Power Consumption Switch-o Mode < 0.3W

26.9W / 84.9kWh

ENERGY STAR Power Consumption (P_{on}/E_{TEC})

Power Supply Internal

USB Type-C power delivery (W) up to 75W*

Smart Power

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) 135 mm

Pivot -90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot

Cable Management Yes

Bezel Color Raven Black

Bezel Width (side) 2.0 mm

Bezel Width (top/bottom) 2.0 / 24.12 mm

DIMENSION

Size Packed (D x H x W, mm/inch) 190 x 528 x 845 mm 7.48 x 20.79 x 32.27 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)
235.0 x 469.4 x 714.6 mm
9.25 x 18.48 x 28.13 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)
235.0 x 604.4 x 714.6 mm
9.25 x 23.79 x 28.13 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch) 51.0 x 426.0 x 714.6 mm 2.01 x 16.77 x 28.13 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm) 69.2 mm

Max. Distance from Table to Panel (highest pixel at top of screen, mm) 461.8 mm

Weight Packed (kg/lbs.) 12.96 kg / 28.57 lbs.

Weight Unpacked (kg/lbs.) 9.85 kg / 21.72 lbs.

Weight (monitor head only) (kg/lbs.) 6.78 kg / 14.95 lbs.

Full Container Load (40' STD / 20' STD)
672 / 320 units

WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8 m) 1 x DP cable (1.8 m) (NA only) 1 x USB Type-C to Type-C cable (1.8 m) 1 x USB Type-C to Type-A cable (1.8 m) (NA only) Quick setup guide

CERTIFICATION

ENERGY STAR Rating 8.0

CCC Yes

TCO 8.0

TCO Edge 2.0

EPEAT Gold

RoHS (EU 2002/95/EC) Yes

Windows Certification Windows 7, Windows 10

China Energy E ciency Standard Tier 1

TÜV Rheinland Eye Comfort Yes

















^{*}Listed as the maximum capacity of power delivery. The 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 settings.

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 Gent; 10 Gbit/s for USB 3.2 Gent; 10 Gbit/s for USB 3.2 Gent; 10 Gbit/s for USB 3.2 Gent; 10 Gbit/s for USB 3.1 Gent; 10 Gbit/s for USB 3.2 Gent; 10 Gbit/s f

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Specifications may vary depending upon region.

^{**}When connecting one cable USB Type-C at 4K 60Hz, the USB downstream will be USB2.0 by default due to technical limitations. Users can still use USB 3.0 by selecting in OSD and as a result, the display will be adjusted to 4K 30Hz.











