# Think Vision T32h-20 61F1GAT2FU

Product

ThinkVision T32h-20

Machine Type

61F1

Region

**EMEA** 

Display Size

32"

View Area

698.11x392.69 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2727x0.2727 mm

Dot / Pixel Per Inch

94 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

Yes

Anti-glare

Video Connector

HDMI, DP, USB Type-C

**USB Port** 

4x USB 3.1 Gen 1 (1x BC)

Camera

None

Microphone

None

Speakers

None

#### Power Consumption (Typical / Maximum)

28W / 138W

Power Adapter

Integrated

Stand

Tilt, Swivel, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

469.4x714.6x235 mm / 18.48x28.13x9.25 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 Warrantv

3-year

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 / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN/UPC/JAN

0194552079574 / 194552079574 / None

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## Think Vision T32h-20 Monitor

#### **DISPLAY**

Panel Size 31.5-inch

Screen Dimensions 698.11 mm x 392.69 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Backlight WLED

Aspect Ratio

Resolution 2560 x 1440

Pixel Pitch 0.2727 x 0.2727 mm

Dot/Pixel Per Inch (DPI/PPI) 94

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

Response Time 4ms (extreme mode)

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

Refresh Rate 60 Hz

Brightness (typical) 350 cd/m<sup>2</sup>

Contrast Ratio (typical) 1000:1

Dynamic Contrast Ratio (typical) 3M:1

Color Gamut 99% sRGB Color Support (typical) 1.07 Billion

Anti-glare

#### **CONNECTIVITY**

Video Signal 1 x USB Type-C Gen1 (DP 1.2 Alt Mode) 1 x HDMI 1.4 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)

#### **POWFR**

Power Consumption (typ./max.) 28W / 138W

Power Consumption Sleep/O Mode < 0.5W

Power Consumption Switch-o Mode < 0.3W

ENERGY STAR Power Consumption (P<sub>on</sub>/E<sub>TEC</sub>) 21.6W / 69.2kWh

Power Supply Internal USB Type-C Power Delivery (W)

up to 75 W\*

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 Yes

Cable Management

**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) 528.0 x 190.0 x 845.0 mm / 20.79 x 7.48 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) 714.6 x 426.0 x 51.0 mm / 28.13 x 16.77 x 2.01 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-A cable (1.8 m) (NA only) 1 x USB Type-C to Type-C cable (1.8 m) 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)

Windows Certification Windows 7, Windows 10

China Energy E ciency Standard Tier 1

TÜV Rheinland Eye Comfort















<sup>\*</sup>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.

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 3.2 Gen2 & 20 Gbit/s for USB 3.2.

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