## ThinkVision T22i-20 61FEMAT6EU

Product

ThinkVision T22i-20

Machine Type 61FE

**Region** EMEA

Display Size 21.5"

View Area 476.06x267.79 mm

Panel In-Plane Switching

Aspect Ratio 16:9

**Resolution** 1920x1080

*Pixel Pitch* 0.2479x0.2479 mm

Dot / Pixel Per Inch 102 dpi

View Angle (H / V) 178 / 178

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

Color Support 16.7 Million

Refresh Rate 60 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

*Curvature* None

Anti-glare Yes

Video Connector HDMI, DP, VGA

**USB Port** 4x USB 3.2 Gen 1 (1x BC 1.2)

Camera None

*Microphone* None

**Speakers** None **Power Consumption (Typical / Maximum)** 12W / 43W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

**Color** Raven Black

Side Bezel Width 1.8 mm

*Dimensions with Stand (HxWxD)* 546x489.3x205 mm / 21.5x19.26x8.07 inches

Weight (Including Stand) 5.47 kg / 12.06 lbs.

**Cables Included** DP cable, USB Type-A to Type-B cable

Environmental Certification Energy Star Certified, TCO 8.0, TCO Edge 2.0, EPEAT Silver, RoHS

**Ergonomic Certification** TÜV Rheinland Eye Comfort

Base Warranty 3-year

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

Sync Technology None

*Tiny Support / CPU / Platform* Tiny Support / 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 0194632399080 / 194632399080 / None

**Announce Date** 2020-04-26

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# PSREF

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### ThinkVision T22i-20

#### DISPLAY

Panel Size 21.5-inch

Screen Dimensions 476.06 mm x 267.79 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

Pixel Pitch 0.2479 x 0.2479 mm

Dot/Pixel Per Inch (DPI/PPI) 102

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)

#### POWER

**Power Consumption** (typ./max.) 12W / 43W

Power Consumption Sleep/O Mode < 0.3W

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

> **ENERGY STAR Power** Consumption  $(P_{on}/E_{TEC})$ 10.4W / 32.97kWh

Power Supply Internal

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

#### **MECHANICAL**

Tilt Angle (front/back) -5° / 35°

Swivel Anale (left/right)  $+45^{\circ}/-45^{\circ}$ 

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 mm

#### DIMENSION

Size Packed (D x H x W, mm/inch) 390.0 x 187.0 x 577.0 mm 15.35 x 7.36 x 22.72 inches

Size Unpacked w/ Stand (D x H x W, mm/inch)(lowest position) 205.0 x 396.0 x 489.3 mm 8.07 x 15.59 x 19.26 inches

Size Unpacked w/ Stand (D x H x W, mm/inch)(highest position) 205.0 x 546.0 x 489.3 mm 8.07 x 21.50 x 19.26 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch) 48.5 x 297.4 x 489.3 mm 1.91 x 11.71 x 19.26 inches

Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm) 121.6 mm

Max. Distance from Table to Panel (highest pixel at bottom of screen, mm) 539.4 mm

Weight Packed (kg/lbs.) 7.20 kg / 15.87 lbs.

Weight Unpacked (kg/lbs.) 5.47 kg / 12.06 lbs.

Weight (monitor head only) (kg/lbs.) 3.01 kg / 6.66 lbs.

**Full Container Load** (40' STD / 20' STD) 1188 / 550 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 тсо 80 TCO Edge 2.0

EPEAT Silver

> RoHS (EU 2002/95/EC) Yes

Windows Certification Yes

China Energy E ciency 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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