# Lenovo

## 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

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 Comsuption (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

Weight (Including Stand)

12.06lb / 5.47kg

Monitor Cable

DP, USB Type-A to B

**ENERGY STAR** 

Yes

TCO

TCO 8.0

**EPEAT** Silver

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

Announce Date

2020-04-26

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## Think Vision 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)

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

178°/178°

**Response Time** 

4ms (extreme mode)

Refresh Rate

60 Hz

**Brightness (typical)** 

250 cd/m<sup>2</sup>

Brightness (peak)

250 cd/m<sup>2</sup>

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical) Power Consumption

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** 

1x 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/Off Mode

<0.3W

Switch Off-Mode

< 0.3 W

**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 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** 

Cable Management

Yes

**Bezel Color** 

Raven Black

Bezel Width (side)

18 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

TCO 80

TCO Edge

2.0

**EPEAT** Silver

RoHS (EU 2002/95/EC)

Windows Certification

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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