ThinkVision T23i-20 61F6MAT2UK

Product

ThinkVision T23i-20

Machine Type

61F6

Region

EMEA

Color

Raven Black

Panel

In-Plane Switching

Display Size

23"

View Area

509.19x286.42 mm

Resolution

1920x1080

Aspect Ratio

16:9

Pixel Pitch

0.2652x0.2652 mm

Dot / Pixel Per Inch

95.78 dpi

Brightness

250 nits

Contrast Ratio

1000:1

Pixel Response Time

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

Color Gamut

75% NTSC

View Angle (H / V)

178 / 178

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

554.34x521.8x200 mm

Power Comsuption (Typical / Maximum)

14.5W / 52W

Power Adapter

Integrated

Weight (Including Stand)

12.32lb / 5.59kg

Warranty

3-year

ENERGY STAR

ENERGY STAR 8.0

TCO

TCO 8.0

EPEAT

Silver

Presets / User Settings

20

On Screen Display

OSD, 8 Languages

USB Port

4 x USB 3.2 Gen1 (1 x BC1.2)

Speaker

None

Camera None

Low Blue Light / Eye Comfort

Eye Comfort

Multiple Input

HDMI, DP, VGA

Monitor Cable

DF

End of Support

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

Operating System

Support Windows 7, Windows 10

Ann Date (mm/yy)

04/20

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Think Vision T23i-20

DISPLAY

Panel Size

23-inch

Screen Dimensions

509.19 mm × 286.42 mm

Panel Type

3-side NearEdgeless In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

 $0.2652 \times 0.2652 \text{ mm}$

Dot/Pixel Per Inch (DPI/PPI)

95.78

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

178°/178°

Response Time

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

Refresh Rate

60 Hz

Brightness (typical)

250 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

75% NTSC (CIE 1931)

Color Support (typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4 1 x DP 12

1x VGA

Audio Signal

1 x Audio Out (3.5 mm)

USB Hub

Yes

USB Upstream

1 x USB 3.2 Gen 1 Type-B

USB Downstream

4 x USB 3.2 Gen 1 (1 x BC1.2)

POWFR

Power Consumption (typ./max.)

14.5W / 52W

Power Consumption Sleep/Off Mode

< 0.5 W

Power Consumption Switch-off Mode

< 0.3 W

Energystar Power Consumption (P_{on}/E_{TEC})

10.52W / 33.73kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47-63 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)

Nano Bracket Support Yes (sold separately)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2.0 mm

Bezel Width (top/bottom)

2.0 / 22.0 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

175 x 387 x 599 mm 6.89 x 15.24 x 23.58 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

200 x 404.34 x 521.8 mm 7.87 x 15.92 x 20.54 inches

Size Unpacked w/ Stand (D x H x W. mm/inch) (highest position)

200 x 554.34 x 521.8 mm 7.87 x 21.82 x 20.54 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)

44.82 x 316.31 x 521.8 mm 1.76 x 12.45 x 20.54 inches

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

111.62 mm

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

398.04 mm

Weight Packed (kg/lbs.)

7.5 kg / 16.53 lbs.

Weight Unpacked (kg/lbs.) 5.59 kg / 12.32 lbs.

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

3.32 kg / 7.32 lbs.

Full Container Load (40' STD / 20' STD)

1260 / 600 units

WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8 m) 1 x DP cable (1.8 m) Quick setup guide

CERTIFICATION

ENERGY STAR Rating

CCC

Yes

TCO 80

TCO Edge 20

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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