

ThinkVision T24i-20 61F7MAR1AU

Product

ThinkVision T24i-20

Machine Type

61F7

Region

APS

Display Size

23.8"

View Area

527.04x296.46 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920 X 1080

Pixel Pitch

0.2745x0.2745 mm

Dot / Pixel Per Inch

93 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 Consumption (Typical / Maximum)

14W / 55W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

559.3x539.8x205 mm

Weight (Including Stand)

13.01lb / 5.9kg

Monitor Cable

DP, USB Type-A to B

ENERGY STAR

Yes

TCO

TCO 8.0

EPEAT

Gold

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

2020-04-24



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ThinkVision T24i-20

DISPLAY

Panel Size
23.8-inchScreen Dimensions
527.04 mm x 296.46 mmPanel Type
3-side NearEdgeless
In-Plane SwitchingBacklight
WLEDAspect Ratio
16:9Resolution
1920 x 1080Pixel Pitch
0.2745 x 0.2745 mmDot/Pixel Per Inch (DPI/PPI)
93Viewing Angle (H x V @ CR 10:1)
178° / 178°Response Time
4ms (extreme mode)Refresh Rate
60 HzBrightness (typical)
250 cd/m²Brightness (peak)
250 cd/m²Contrast Ratio (typical)
1000:1Dynamic Contrast Ratio (typical)
3M:1Color Gamut
72% NTSC (CIE 1931)Color Support (typical)
16.7 MillionAnti-glare
Yes

CONNECTIVITY

Video Signal
1 x HDMI 1.4
1 x DP 1.2
1 x VGAAudio Signal
1 x Audio Out (3.5 mm)USB Hub
YesUSB Upstream
1 x USB 3.2 Gen1USB Downstream
4 x USB 3.2 Gen1 (1 x BC 1.2)

MULTI-MEDIA

Optional Soundbar Support
Yes (PN OA36190)

POWER

Power Consumption
(typ./max.)
14W / 55WPower Consumption
Sleep/Off Mode
< 0.5WPower Consumption
Switch-off Mode
< 0.3WENERGY STAR Power
Consumption (P_{on}/E_{TEC})
12.35W / 38.83kWhPower Supply
InternalVoltage 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 mmPivot
-90° / 90°VESA Mount Capability
Yes (100 x 100 mm)Kensington Lock Slot
YesTiny Bracket Support
Yes (sold separately)Cable Management
YesBezel Color
Raven BlackBezel Width (side)
2.0 mmBezel Width (top/bottom)
2.0 mm / 22.2 mm

DIMENSION

Size Packed (D x H x W,
mm/inch)
422.0 x 187.0 x 622.0 mm
16.61 x 7.36 x 24.49 inchesSize Unpacked w/ Stand
(D x H x W, mm/inch)
(lowest position)
205.0 x 409.3 x 539.8 mm
8.07 x 16.11 x 21.25 inchesSize Unpacked w/ Stand
(D x H x W, mm/inch)
(highest position)
205.0 x 559.3 x 539.8 mm
8.07 x 22.02 x 21.25 inchesSize Unpacked w/o Stand
(head only) (D x H x W, mm/inch)
46.8 x 326.5 x 539.8 mm
1.84 x 12.85 x 21.25 inchesMin. Distance from Table to Panel
(lowest pixel at bottom of screen,
mm)
106.62 mmMax. Distance from Table to Panel
(highest pixel at top of screen,
mm)
557.0 mmWeight Packed (kg/lbs.)
8.17 kg/18.01 lbsWeight Unpacked (kg/lbs.)
5.90 kg/13.01 lbs.Weight (monitor head only)
(kg/lbs.)
3.30 kg/7.28 lbs.Full Container Load
(40' STD/20' STD)
1140/540 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
8.0CCC
YesTCO
8.0TCO Edge
2.0EPEAT
SilverRoHS (EU 2002/95/EC)
YesWindows Certification
Windows 7, Windows 10China Energy Efficiency Standard
Tier 1TÜV 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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Specifications may vary depending upon region.

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