

ThinkVision T24d-10 61B4MAT1EU

Product

ThinkVision T24d-10

Machine Type

61B4

Region

EMEA

Display Size

24"

View Area

518.4x324 mm

Panel

In-Plane Switching

Aspect Ratio

16:10

Resolution

1920x1200

Pixel Pitch

0.27x0.27 mm

Dot / Pixel Per Inch

94 dpi

View Angle (H / V)

178 / 178

Response Time

7 ms

Color Support

16.7 Million

Refresh Rate

60 Hz

Brightness

300 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Curvature

None

Anti-glare

Yes

Video Connector

HDMI, DP, VGA

USB Port

5x USB 3.0

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

22W / 64W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

497.4x533.2x260.4 mm / 19.58x20.99x10.25 inches

Weight (Including Stand)

5.63 kg / 12.41 lbs.

Cables Included

DP cable, VGA cable

Environmental Certification

Energy Star Certified, TCO 7.0, TCO Edge 2.0, EPEAT Silver, ULE Gold, 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

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

0191376269167 / 191376269167 / None

Announce Date

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ThinkVision T24d-10 MONITOR

SPECIFICATIONS

DISPLAY		DIMENSIONS (W x D x H)	
Panel Size	24"	Size Packed (mm)	160 x 655 x 422
Panel Type	In-Plane Switching	(inches)	6.3" x 25.79" x 16.61"
Resolution	1920 x 1200	Size Unpacked with Stand (mm)	533.2 x 260.4 x 497.4
Backlight	WLED	(inches)	20.99" x 10.25" x 19.58"
Aspect Ratio	16:10	Size Monitor Head Only (mm)	533.2 x 42.3 x 355.1
Pixel Pitch (W x H) (mm)	0.27 x 0.27	(inches)	20.99" x 1.67" x 13.98"
Dot/Pixel Per Inch (DPI/PPI)	94 PPI	Distance from Table to Panel Lowest Pixel at Bottom of Screen (mm / inches)	56 / 2.2"
Anti-Glare	Yes	Highest Pixel at Top of Screen (mm / inches)	490 / 19.29"
Screen Dimensions (W x H) (mm)	518.4 x 324	Stand Base Footprint Area (mm)	250 x 250
(inches)	20.41" x 12.75"	(inches)	9.84" x 9.84"
Maximum Brightness (Typical)	300 cd/m ²	Weight Packed	Starting at 19.18 lbs (8.7 kg)
Viewing Angle (H/V at CR 10:1)	178°/178°	Unpacked	Starting at 12.41 lbs (5.63 kg)
Contrast Ratio (Typical)	1000:1	Monitor Head Only	Starting at 8.77 lbs (3.98 kg)
Dynamic Contrast Ratio	3M:1		
Color Gamut (CIE 1931)	99% sRGB		
Display Colors (Typical)	16.7 Million		
Response Time			
Extreme	4 ms		
Typical	7 ms		
Off	15 ms		
SIGNAL INPUT		POWER CONSUMPTION	
Video Input Signals	VGA + DisplayPort 1.2 + HDMI 1.4	Typical	22 W
Video Cables Supplied	VGA + DisplayPort + HDMI ¹	Maximum	64 W
Video Cable Length	1.8 m	Sleep-Mode	<0.3 W
USB Hub	USB 3.0 ²	Switch Off-Mode	<0.3 W
USB Cable Supplied	Yes	Power Supply	Internal
Audio-Out	Yes (3.5 mm)	Power Voltage	100 VAC – 240 VAC
		Voltage Dynamic Frequency	50 Hz – 60 Hz
SIGNAL INTERFACE / PERFORMANCE		ENVIRONMENTAL	
Horizontal Frequency	30 kHz - 83 KHz	Temperature Operating	0°C – 40°C
Vertical Frequency	50 Hz - 75 Hz	Non-Operating	-20°C – 60°C
Native Resolution	1920 x 1200	Humidity Operating	10% – 80%
Maximum Pixel Clock Speed/ Bandwidth		Non-Operating	5% – 95%
VGA	205 MHz	Altitude Operating	0 m – 5000 m
HDMI™	165 MHz	Non-Operating	0 ft – 40,000 ft
DisplayPort™	165 MHz	Arsenic-Free Glass	Yes
Default Color Temperature	6500 K	PVC-Free	Yes
Preset Display Modes	20	Mercury-Free	Yes
OSD Buttons	5	PCC % of Plastic Resins	>85%
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian		
MECHANICAL		COMPLIANCE	
Tilt Angle (Front / Back)	-5° / 30°	EPEAT	Silver
Swivel Angle (Left / Right)	+/- 45°	ENERGY STAR Rating	8.0
Lift (mm)	110	ULE	Gold
Pivot	+/- 90°	TCO	TCO Display 7.0 / TCO Edge 2.0
VESA® Mount (mm x mm)	100 x 100	RoHS (EU 2002/95/EC)	Yes
Cable Management	Yes	China Energy Efficiency Standard	Tier 2
Kensington® Lock	Yes	Windows Certification	Windows 7 / Windows 10
Bezel Color	Business Black		
Bezel Width			
Top (mm / inches)	2 / 0.08"		
Bottom (mm / inches)	22.7 / 0.89"		
Sides (mm / inches)	2 / 0.08"		
		WARRANTY AND AVAILABILITY	
		Warranty	3 Years
		Geography Availability	WW

¹ US & Canada only.

² 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 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.



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