Lenovo™ ThinkVision® T2364t Monitor

BORDERLESS BRILLIANCE.

Superb visual experience with accurate AIT touchscreen.

Uncompromising performance is what this outstanding display all about - you immediately see the difference 23" of borderless, anti-glare, Full HD color and clarity makes. The ThinkVision T2364t has Advance In-Cell Touch (AIT) IPS panel for wide viewing angles, color accuracy and good visibility. AIT technology with 10-point touch support enhances the user experience with high touch performance and stability. T2364t also meets the latest green standards ensure low energy consumption and cost-effectiveness of this exceptional display.

WHY YOU SHOULD BUY THE LENOVO THINKVISION T2364t MONITOR

Immersive Touch Technology
Advanced In-Cell Touch technology with 10-point support for accurate tactile experience along with outstanding borderless imagery.

Exceptional Picture Quality
The 23" IPS display delivers Full HD (1920 x 1080) resolution, good color accuracy and visibility from wide angle, exceptional 7 ms response, and anti-glare performance.

Designed For Users
The 70° tilt-adjustable stand, downward-facing ports and easy cable management contribute to ease of use. Connectivity options include VGA, HDMI™, DisplayPort™ and USB 3.0 ports.

THE LENOVO THINKVISION T2364t MONITOR IS BEST SUITED FOR

1. Individuals and businesses seeking a professional-quality display with exceptional touchscreen performance.
2. Educators who want a large, anti-glare screen for classrooms, with touchscreen technology as a convenient teaching aid.
3. Businesses that need a large-screen touch display that enhances collaboration and conferencing.

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SPECIFICATIONS

DISPLAY

Panel Size	23" Wide
Panel Type	IPS
Backlight	WLED
Screen Dimensions (W x H) (mm)	509.2 x 286.4
Resolution	1920 x 1080
Aspect Ratio	16:9
Viewing Angle (H/V at CR 10:1)	178° / 178°
Viewing Angle (H/V at CR 5:1)	178° / 178°
Maximum Brightness (Typical)	250 cd/m²
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio	3M:1
Pixel Pitch (mm)	0.2652 x 0.2652
Dot/Pixel Per Inch (DP/PPI)	95
Color Gamut (CIE 1931) NTSC	72%
Color Gamut (CIE 1976) NTSC	86%
Number of Colors	16.7 Million
Response Time	7 ms

SIGNAL INPUT

Video Input Signals	VGA + HDMI™ 1.4 + DisplayPort™ 1.2
USB Hub	
Down	3 x USB 3.0
Up	1 x USB 3.0
Video Cables Supplied	VGA + HDMI™ + DisplayPort™ + USB 3.0
Video Cable Length	1.8 m

SIGNAL INTERFACE / PERFORMANCE

Horizontal Frequency	
VGA	30 kHz — 83 kHz
HDMI™ / DisplayPort™	30 kHz — 83 kHz
Vertical Frequency	50 Hz — 75 Hz
Native Resolution	1920 x 1080
Maximum Pixel Clock Speed / Bandwidth	
VGA	205 MHz
HDMI™	165 MHz
DisplayPort™	165 MHz
Default Color Temperature	7200K
Plug 'n' Play	Yes
Preset Display Modes	27
User-defined Display Modes	20
OSD Buttons	5
OSD Languages	8
Lockable Controls	Yes

COMPLIANCE

EPEAT™	Gold
ENERGY STAR® Rating	7.0
TCO	TCO Display 7.0 / TCO Edge 2.0
RoHS (EU 2002/95/EC)	Yes
Windows Certification	Windows 7, Windows 10
Image Quality Capability	ISO 9241-307
China Energy Efficiency Standard	Grade 1

WARRANTY AND AVAILABILITY

Warranty	3 Years
Geography Availability	ROW (except China)
ThinkVision Logo	Yes
Global Model	Yes

MECHANICAL

Tilt Angle (Front / Back)	10° / 70°
VESA® Mount (mm)	Yes (100 x 100)
Kensington® Lock Slot	Yes
Cable Management	Yes
Ambient Light Sensor	No
Control Buttons	Yes
Bezel Color	Black
Bezel Width (mm / inches)	
Sides	2 / 0.08"
Top	2 / 0.08"
Bottom	23.7 / 0.93"

SPECIAL FEATURES

Touch	Yes, 10-point AIT
Borderless	Yes
Anti-Glare	Yes
Audio-out	Yes

POWER CONSUMPTION

Power Consumption	
Typical	22W
Maximum	45W
Power Consumption Modes	
Sleep Mode	<0.5W
Switch-Off Mode	<0.5W
Power Supply	Internal
AC Input	90 VAC — 264 VAC, 1.5A

DIMENSIONS (W x D x H)

Size Packed	
(mm)	590 x 140 x 405
(inches)	23.23" x 5.51" x 15.94"
Size Unpacked with Stand	
(mm)	522.2 x 72.7 x 318.17
(inches)	20.56" x 2.86" x 12.53"
Size Unpacked without Stand (Head Only)	
(mm)	522.2 x 42.7 x 317.6
(inches)	20.56" x 1.68" x 12.5"
Distance from Table to Panel (mm / inches)	
Lowest Pixel at Bottom of Screen	24.3 / 0.96"
Highest Pixel at Top of Screen	315.4 / 12.42"
Stand Base Footprint Area (mm / inches)	225.6 / 8.88"
Weight	
Packed	Start ing at 13.49 lbs (6.12 kg)
Unpacked	Starting at 9.52 lbs (4.32 kg)
Monitor Head	Starting at 7.19 lbs (3.26 kg)

ENVIRONMENTAL

Temperature	
Operating	0 °C — 45 °C
Non-operating	-20 °C — 60 °C
Humidity	
Operating	10% — 80%
Non-operating	5% — 95%
Altitude	
Operating	8,000 ft
Non-operating	40,000 ft
Arsenic-free Glass	Yes
PVC-free	Yes
Mercury-free	Yes
PCC % of Plastic Resins	>85%
Low Halogen	No

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