

Lenovo™ ThinkVision® T2324d Monitor

SPECIFICATIONS

DISPLAY		MECHANICAL	
Panel Size	23"	Tilt Angle (Front / Back)	-5° / 22°
Panel Type	TN	Swivel Angle (Left / Right)	No
Backlight	WLED	Lift Range	No
Screen Dimensions (W x H) (mm)	509.76 x 286.74	Pivot	No
Resolution	1920 x 1080	VESA® Mount (mm)	100 x 100
Aspect Ratio	16:9 (Wide)	Kensington® Lock Slot	Yes
Viewing Angle (H/V at CR 10:1)	170° / 160°	Cable Management	Yes
Maximum Brightness (Typical)	250 cd/m ²	Ambient Light Sensor	No
Contrast Ratio (Typical)	1000:1	Control Buttons	Yes
Dynamic Contrast Ratio	3000000:1	Bezel Color	Raven Black
Pixel Pitch (mm)	0.2655	Bezel Width	
Dot/Pixel Per Inch (DP/PPI)	95.84	Sides (mm / inches)	17.26 / 0.67"
Color Gamut (CIE 1931) NTSC	72%	Top (mm / inches)	17.26 / 0.67"
Number of Colors	16.7 Million	Bottom (mm / inches)	25.25 / 0.99"
Response Time	5 ms		
Anti-Glare	Yes		
SIGNAL INPUT		POWER CONSUMPTION	
Video Input Signals	VGA + DisplayPort™	Power Supply	Internal
Video Cables Supplied	VGA + DisplayPort™	Power Consumption	
Video Cable Length	1.8 m	Typical / Maximum	20 W / 27 W
USB Hub	No	Sleep-Mode	<0.3 W
USB Cable Supplied	No	Switch-Off Mode	<0.3 W
		Power Voltage	90 VAC — 264 VAC
		Voltage Dynamic Frequency	47 Hz — 63 Hz
SIGNAL INTERFACE / PERFORMANCE		DIMENSIONS (W x D x H)	
Horizontal Frequency	30 kHz - 81 kHz	Size Unpacked with Stand	
Vertical Frequency	50 Hz - 75 Hz	(mm)	545.8 x 204.9 x 400.3
Native Resolution	1920 x 1080	(inches)	21.49" x 8.06" x 15.75"
Maximum Pixel Clock Speed / Bandwidth	205 MHz	Size Unpacked without Stand	
Default Color Temperature	7200K	(Monitor Head Only)	
Plug 'n' Play	Yes	(mm)	545.8 x 171 x 331
Preset Display Modes	26	(inches)	21.49" x 0.67" x 13.03"
User-defined Display Modes	16	Distance from Table to Panel (mm / inches)	
OSD Buttons	5	Lowest Pixel at Bottom of Screen	95.3 / 3.75"
OSD Languages	8	Highest Pixel at Top of Screen	382.1 / 15.04"
Lockable Controls	No	Stand Base Footprint Area	
		(Diameter) (mm / inches)	200 / 7.87"
		Weight	
		Packed	Starting at 10.36 lbs (4.7 kg)
		Unpacked	Starting at 7.05 lbs (3.2 kg)
		Monitor Head Only	Starting at 6.38 lbs (2.9 kg)
ENVIRONMENTAL		COMPLIANCE	
Temperature		EPEAT™	Gold
Operating	5°C - 40°C	ENERGY STAR® Rating	7.0
Non-operating	-20°C - 60°C	TCO	Display 7.0 / Edge 2.0
Humidity		RoHS (EU 2002/95/EC)	WW RoHS Requirement
Operating	10% - 80%	Windows Certification	Windows 7, Windows 10
Non-operating	5% - 90%	Image Quality Capability	ISO 9241-307
Altitude		China Energy Efficiency Standard	Tier 1
Operating	5000 m		
Non-operating	0 ft — 40,000 ft		
Arsenic-free Glass	Yes		
PVC-free	Yes		
Mercury-free	Yes		
PCC % of Plastic Resins	ABS 85% PCR		
		WARRANTY AND AVAILABILITY	
		Warranty	3 Years
		Geography Availability	World Wide
		Global Model	Yes

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