

ThinkVision T2224d 61B1JAR1EU

Product
ThinkVision T2224d

Region
EMEA

Color
Black

Panel
In-Plane Switching

Display Size
21.5"

View Area
476.1x267.8 mm

Resolution
1920x1080

Aspect Ratio
16:9

Pixel Pitch
0.248x0.248 mm

Dot / Pixel Per Inch
102 dpi

Brightness
250 nits

Contrast Ratio
1000:1

Pixel Response Time
7 ms

Color Gamut
72%

View Angle (H / V)
178 / 178

Stand
Tilt Stand

Side Bezel Width
17.6 mm

Dimensions with Stand (HxWxD)
381.4x512.9x204.9 mm

Power Consumption (Typical / Maximum)
20W / 25W

Power Adapter
Integrated

Weight (Including Stand)
6.48lb / 2.94kg

Warranty
3-year

ENERGY STAR
ENERGY STAR 7.0

TCO
TCO 7.0

EPEAT
Gold

Presets / User Settings
22 / 22

On Screen Display
OSD, 8 Languages

USB Port
None

Speaker
None

Camera
None

Multiple Input
VGA, DP

Monitor Cable
VGA, DP

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)
03/17



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Name	T2224d Wide Flat Panel Monitor	Features <ul style="list-style-type: none">• Widescreen 21.5-inch monitor• Supports 1920x1080 resolution• Supports optional soundbar• Supports ThinkCentre Tiny via VESA back mount• Includes dual input connection for attachment to two systems concurrently (analog and digital)• EPEAT Gold certified• Microsoft® Windows® 7 certified• Microsoft Windows 10 certified				
Bezel color	Black					
Type-model	61B1JAR1US / 61B1JAT1EU					
Panel	TFT-LCD, In-Plane Switching (IPS), White LED backlight					
Viewable image size	21.5" (546mm) diagonal					
Max view area (W x H)	18.74" x 10.54" (476.1mm x 267.8mm)					
Native resolution	1920x1080					
Aspect ratio	16:9					
Pixel pitch (mm)	0.248 x 0.248 mm					
Dot/Pixel per Inch	102 dpi					
Brightness	250 nits or cd/m² (typical)					
Contrast ratio	1000:1 (typical)					
Pixel response time	7ms (typical); 4ms (extreme mode)					
Color gamut	72%					
Viewing angle at 10:1 CR	178° (+/- 89°) horizontal, 178° (+/- 89°) vertical					
Stand	Tilt stand					
Bezel width	Sides: 0.69" (17.6mm)					
Dimensions (HxWxD)	15.02" H x 20.19" W x 8.06" D; 381.4mm H x 512.9mm W x 204.9mm D					
Power supply	20 watts typical, 25 watts maximum <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply)					
Weight	6.48 lb; 2.94 kg					
Limited warranty	3 year (includes backlight)					
Available date	March 2017					
VESA-compliant	VESA DDC2B/CI					
Power management	ENERGY STAR® qualified					
Ergonomics	ISO 9241-307					
Emission standards	FCC Class B					
Environmental	TCO Displays 7.0, TCO Certified Edge 2.0, WEEE, RoHS, EPEAT™ Gold rating					
Preset resolutions	VGA: 640x350, 640x480, 720x400 SVGA: 800x600 XGA: 1024x768, 1152x864 SXGA: 1280x1024 WXGA: 1280x768, 1280x800, 1366x768 WXGA+: 1440x900 WSXGA+: 1680x1050 Full HD: 1920x1080					
Presets / user settings	Standard presets: 22; user settings: 22					
Viewing adjustments	Tilt: 22° back, -5° forward					
Rotating screen	None					
On screen display	On screen display with digital user controls (8 languages)					
Control features	Direct access (buttons on front) for automatic image setup, dual input and brightness					
USB hub	None					
Multiple input	Dual input (two different PCs attach to two different connectors; one PC shows image; select via button)					
Monitor connectors	(1) VGA 15-pin D-shell, analog, blue (2) DisplayPort, digital, black, HDCP-compliant					
Signal cables	(1) detachable, VGA 15-pin D-shell at each end, analog, 1.8 meter (2) detachable, DisplayPort at each end, digital, 1.8 meter					
Mounting features	Wall or desk mounting using the Extend Arm or third-party accessories, 100mm x 100mm mount					
Security	Security keyhole for attachment of optional cable lock (Kensington® lock-compatible)					
Ship group	Monitor with stand, Safety and Warranty Information, 1.8 meter analog signal cable, 1.8 meter DP signal cable, 1.8 meter black power cord					
Limited Warranty See details at http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281		Accessories <table><tr><td>Kensington MicroSaver Cable Lock</td><td>73P2582</td></tr><tr><td>Kensington Twin Head Cable Lock</td><td>45K1620</td></tr></table> See details at www.lenovo.com/support/monitoraccessories See all monitors at www.lenovo.com/thinkvision	Kensington MicroSaver Cable Lock	73P2582	Kensington Twin Head Cable Lock	45K1620
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