

Name	T2424z Wide Flat Panel Monitor	Features • Widescreen 23.8-inch monitor • Supports 1920x1080 resolution • Supports ThinkCentre Tiny Clamp Bracket • Includes dual input connection for attachment to two systems concurrently (analog and digital) • EPEAT Gold certified • Microsoft® Windows® 7 certified • Microsoft Windows 8 / Windows 8.1 certified • Microsoft Windows 10 certified
Bezel color	Raven black	
Type-model	60F8MAR1US / 60F8MAT1US / 60F8MAT1EU	
Panel	TFT-LCD, In-Plane Switching (IPS), White LED backlight	
Viewable image size	23.8" (604.7mm) diagonal	
Max view area (W x H)	20.75" x 11.67" (527.0mm x 296.5mm)	
Native resolution	1920x1080	
Aspect ratio	16:9	
Pixel pitch (mm)	0.2745 x 0.2745 mm	
Dot/Pixel per Inch	92 dpi	
Brightness	250 nits or cd/m² (typical)	
Contrast ratio	1000:1 (typical)	
Pixel response time	7ms (typical)	
Color gamut	72%	
Viewing angle at 10:1 CR	178° (+/- 89°) horizontal, 178° (+/- 89°) vertical	
Stand	Tilt, swivel, pivot, and height adjustable stand	
Bezel width	<i>Sides:</i> 0.69" (17.5mm)	
Dimensions (HxWxD)	19.53" H x 22.19" W x 10.39" D; 496.0mm H x 563.6mm W x 264.2mm D	
Power supply	22 watts typical, 40 watts maximum (without USB 3.0 hub), <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply)	
Weight	12.90 lb; 5.85 kg	
Limited warranty	3 year (includes backlight)	
Available date	June 2016	
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+: 1440x900, 1600x900 WSXGA+: 1680x1050 Full HD: 1920x1080	
Presets / user settings	Standard presets: 31; user settings: 20	
Viewing adjustments	<i>Tilt:</i> 30° back, -5° forward; <i>lift:</i> 4.3" (110mm); <i>swivel:</i> +/-45°; detachable stand	
Rotating screen	Screen pivots 90 degrees from landscape to portrait	
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	USB 3.0 Hub: 1 port into PC (USB 3.0); 2 ports for accessories (2 USB 3.0)	
Multimedia	Integrated digital speakers (3 watts x 2)	
Camera	Integrated camera (Full HD) and digital dual array microphone	
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) HDMI (1.4), digital, HDCP-compliant (3) 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 USB signal cable, 1.8 meter black power cord	
Limited Warranty		Accessories
See details at http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281		Kensington MicroSaver Cable Lock 73P2582 Kensington Twin Head Cable Lock 45K1620
		See details at www.lenovo.com/support/monitoraccessories
		See all monitors at www.lenovo.com/thinkvision

Model	60F8MAR1US
Product	ThinkVision T2424z
Region	US
Color	Raven Black
Panel	In-Plane Switching
Display Size	23.8"
View Area	527.0x296.5 mm
Resolution	1920x1080
Aspect Ratio	16:9
Pixel Pitch	0.275x0.275 mm
Dot / Pixel Per Inch	92 dpi
Brightness	250 nits
Contrast Ratio	1000:1
Pixel Response Time	7 ms
Color Gamut	72%
View Angle (H / V)	178 / 178
Stand	Tilt, Swivel, Pivot, Height Adjust Stand
Side Bezel Width	17.5 mm
Dimensions with Stand (HxWxD)	496.0x563.6x264.2 mm
Power Consumption (Typical / Maximum)	22W / 40W
Power Adapter	Integrated
Weight (Including Stand)	12.90lb / 5.85kg
Warranty	3-year
ENERGY STAR	ENERGY STAR 6.0
TCO	TCO 7.0
EPEAT	Gold
Presets / User Settings	31 / 20
On Screen Display	OSD, 8 Languages
USB Port	USB 3.0x3
Speaker	Stereo 3Wx2
Camera	Full HD Camera
Multiple Input	VGA, HDMI, 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 8, Windows 8.1, Windows 10
Ann Date (mm/yy)	06/16



