

<p>Name <b>T2224z Wide Flat Panel Monitor</b>                  Bezel color <b>Raven black</b>                  Type-model <b>60F5MAR6US / 60F5MAT6US / 60F5MAT6EU</b>                  Panel TFT-LCD, In-Plane Switching (IPS), White LED backlight</p> <p>Viewable image size <b>21.5" (546mm) diagonal</b>                  Max view area (W x H) <b>18.74" x 10.54" (476.1mm x 267.8mm)</b>                  Native resolution <b>1920x1080</b>                  Aspect ratio 16:9                  Pixel pitch (mm) 0.248 x 0.248 mm                  Dot/Pixel per Inch 102 dpi                  Brightness 250 nits or cd/m<sup>2</sup> (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" (17.6mm)                  Dimensions (HxWxD) 14.08" H x 20.19" W x 9.55" D;                  357.8mm H x 512.9mm W x 242.7mm D</p> <p>Power supply 21 watts typical,                  25 watts maximum (without USB 3.0 hub),                  45 watts maximum (with USB 3.0 hub),                  &lt;0.5 watts standby/suspend, universal,                  integrated (no external brick-like power supply)</p> <p>Weight 10.63 lb; 4.83 kg                  Limited warranty <b>3 year</b> (includes backlight)                  Available date March 2015</p>	<p style="text-align: center;"><b>Features</b></p> <ul style="list-style-type: none"> <li>• Widescreen 21.5-inch monitor</li> <li>• Supports 1920x1080 resolution</li> <li>• Supports ThinkCentre Tiny Clamp Bracket</li> <li>• Supports optional soundbar</li> <li>• Includes dual input connection for attachment to two systems concurrently (analog and digital)</li> <li>• EPEAT Gold certified</li> <li>• Microsoft® Windows® 7 certified</li> <li>• Microsoft Windows 8 / Windows 8.1 certified</li> <li>• Microsoft Windows 10 certified</li> </ul>				
<p>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, <b>EPEAT™ Gold rating</b></p>	<div style="text-align: center;">  <p><b>ThinkVision T2224z Wide Monitor</b></p> </div>				
<p>Preset resolutions                  VGA: 640x350, 640x480, 720x400                  SVGA: 800x600                  XGA: 1024x768, 1152x864                  SXGA: 1280x1024                  WXGA: 1280x768, 1280x800, 1366x768                  WXGA+: 1440x900                  WSXGA+: 1680x1050                  Full HD: 1920x1080</p> <p>Presets / user settings Standard presets: 27; user settings: 20</p>					
<p>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, <b>HDCP-compliant</b>                  (3) DisplayPort, digital, black, <b>HDCP-compliant</b></p> <p>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</p> <p>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)</p>	<p>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, <b>HDCP-compliant</b>                  (3) DisplayPort, digital, black, <b>HDCP-compliant</b></p> <p>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</p> <p>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)</p>				
<p>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</p>	<p>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</p>				
<p style="text-align: center;"><b>Limited Warranty</b></p> <p>See details at <a href="http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281">http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281</a></p>	<p style="text-align: center;"><b>Accessories</b></p> <table border="0"> <tr> <td>Kensington MicroSaver Cable Lock</td> <td style="text-align: right;">73P2582</td> </tr> <tr> <td>Kensington Twin Head Cable Lock</td> <td style="text-align: right;">45K1620</td> </tr> </table> <p>See details at <a href="http://www.lenovo.com/support/monitoraccessories">www.lenovo.com/support/monitoraccessories</a></p> <p>See all monitors at <a href="http://www.lenovo.com/thinkvision">www.lenovo.com/thinkvision</a></p>	Kensington MicroSaver Cable Lock	73P2582	Kensington Twin Head Cable Lock	45K1620
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<b>Model</b>	<b>60F5MAT6EU</b>
Product	ThinkVision T2224z
Region	EMEA
Color	Raven 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, Swivel, Pivot, Height Adjust Stand
Side Bezel Width	17.6 mm
Dimensions with Stand (HxWxD)	357.8x512.9x242.7 mm
Power Consumption (Typical / Maximum)	21W / 45W (with USB)
Power Adapter	Integrated
Weight (Including Stand)	10.63lb / 4.83kg
Warranty	3-year
ENERGY STAR	ENERGY STAR 6.0
TCO	TCO 7.0
EPEAT	Gold
Presets / User Settings	27 / 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)	03/15



