### Lenovo ThinkVision T2224d Wide

**Name**: T2224d Wide Flat Panel Monitor  
**Bezel color**: Black  
**Type-model**: 61B1JAR1US / 61B1JAT1EU  
**Panel**: TFT-LCD, In-Plane Switching (IPS), White LED backlit  
**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  
**Dimensons (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  
**Weight**: 6.48 lb; 2.94 kg  
**Limited warranty**: 3 year (includes backlight)  
**Available date**: March 2017  

#### Features
- 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  

**Preset resolutions**
- VGA: 640x480, 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  

**Display 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  

**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


### Accessories

- Kensington MicroSaver Cable Lock  
- Kensington Twin Head Cable Lock  

See details at [www.lenovo.com/support/monitoraccessories](http://www.lenovo.com/support/monitoraccessories)  

See all monitors at [www.lenovo.com/thinkvision](http://www.lenovo.com/thinkvision)  

---  

Lenovo  
March 2017