Lenovo ThinkVision LT2452p Specifications

Name	**LT2452p Wide Flat Panel Monitor**
Case color	**Business black**
Type-model	**4420-MB2 / 60A6MAR2US**
Panel	TFT-LCD, e-IPS, White LED backlight
Viewable image size	**24"** (**610mm**) diagonal
Max view area (W x H)	20.4" x 12.8" (518.4mm x 324.0mm)
Optimum resolution	**1920x1200**
Max pixel rate	202.5MHz
Aspect ratio	16:10
Pixel pitch (mm)	0.270mm
Dot/Pixel per Inch	94 dpi
Brightness	300 nits or cd/m² (typical)
Contrast ratio	1000:1 (typical)
Pixel response time	7ms (GtG)
Color gamut	72%
Anti-reflective	Anti-reflective, anti-glare
Viewing angle at 10:1 CR	178° horizontal, 178° vertical
Stand	Tilt, swivel, pivot, and height adjustable stand
Bezel width	*Sides:* 0.78" (19.9mm); *top:* 0.78" (19.9mm); *bottom:* 1.12" (28.4mm)
Dimensions (HxWxD)	15.54-19.87" H x 22" W x 10.13" D; 394.8-504.8mm H x 559.6mm W x 257.3mm D
Power supply	30 watts typical (w/o USB hub), 40 watts maximum (w/o USB hub), <0.5 watts standby/suspend (w/o USB hub), universal, integrated (no external brick-like power supply)
Weight	14.70 lb; 6.67kg
Limited warranty[4]	**3 year** (includes backlight)
Available date	September 2011 / April 2013

VESA-compliant[2]	VESA DDC2B/CI
Power management	ENERGY STAR® 5.1 (4420-MB2) ENERGY STAR® 6.0 (60A6MAR2US)
Ergonomics	ISO 9241-307
Emission standards	MPR-2, FCC Class B
Environmental	TCO Displays 5.2 (4420-MB2), TCO Displays 6.0 (60A6MAR2US), TCO Certified Edge 1.1, WEEE, RoHS, **EPEAT**™ **Gold rating**, ULE Gold

Preset resolutions	VGA: 640x350, 640x480, 720x400
	SVGA: 800x600
	XGA: 1024x768, 1152x864
	SXGA: 1280x1024
	WXGA: 1280x768, 1280x800, 1366x768
	WXGA+: 1440x900
	UXGA: 1600x1200
	WSXGA+: 1680x1050
	Full HD: 1920x1080
	WUXGA: 1920x1200
Presets / user settings	Standard presets: 30; User settings: 20

Viewing adjustments	*Tilt:* 30° back, 0° forward; *lift:* 4.3" (110mm); *swivel:* +/-45°; detachable stand
Rotating screen	**Screen pivots 90 degrees from landscape to portrait** (requires image rotation support from graphics controller)
On screen display	On screen display with digital user controls (8 languages)
Control features	Direct access (buttons on front) for automatic image setup, input switch, and brightness
USB hub	USB 2.0 Hub (1 port into PC, 4 ports for accessories)
Multiple input	Triple input (three different PCs attach to three 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**
	(3) Digital Visual Interface (DVI-D), digital, white, **HDCP-compliant**
Signal cables	(1) detachable, VGA 15-pin D-shell at each end, analog, 1.8 meter
	(2) detachable, DVI-D at each end, digital, 1.8 meter
	Note: DisplayPort cable is not included; use optional DisplayPort to DisplayPort Monitor Cable (0A36537)
Mounting features	Wall or desk mounting using the Extend Arm or third-party accessories meeting the VESA FPMPMI® (100mm mount)
Security	Security keyhole for attachment of optional cable lock (Kensington® lock-compatible)

Ship group	Monitor, attached stand, cable cover, Setup poster, Safety and Warranty Information, 1.8 meter analog signal cable, 1.8 meter DVI-D cable, 1.8 meter USB cable, 1.8 meter black power cord

Features

- Widescreen 24-inch monitor
- Supports 1920x1200 resolution
- High Definition (HD) ready; supports 1080p video
- Ergonomic stand tilts, swivels, pivots and provides a 4.3" (110mm) range height adjustment for comfortable viewing
- Cable Management for better user experience
- Carrying handle
- Recycled content in plastic material
- Microsoft® Windows® 8 certified
- PVC/Arsenic/Lead/Mercury free (60A6MAR2US)

ThinkVision LT2452p Wide Monitor

Limited Warranty

- ➥ **3 year limited warranty**[4]
- ➥ **International Warranty Service**[5]
- ➥ **Replacement normally arrives in two business days, excluding holidays**
- ➥ **Lenovo pays all shipping costs for valid warranty claims**[6]
- ➥ **Service upgrade options:**[7]
  - **3 year, on site exchange, Mon-Fri 9-5 with next day response** (Lenovo Services part number 41C9209)
  - **4 year, on site exchange, Mon-Fri 9-5 with next day response** (41C9233)
  - **4 year, mail exchange** (51J0589)
  - **5 year, mail exchange** (51J0590)
- ➥ **24x7**[8] **day toll-free support for warranty issues during the warranty period**[4]

Accessories

DisplayPort to DisplayPort Monitor Cable	0A36537
Kensington MicroSaver Cable Lock	73P2582
Kensington Twin Head Cable Lock	45K1620
Lenovo Security Cable Lock	57Y4303
ThinkCentre Extend Arm	57Y4352
Lenovo Easy Reach Monitor Stand	55Y9258

See details at **www.lenovo.com/support/monitoraccessories**

See all monitors at **www.lenovo.com/thinkvision**

See footnotes for important warranty information
US model announced September 13, 2011 or April 16, 2013
US model 4420-MB2 withdrawn effective October 31, 2013