Lenovo ThinkVision LT1953 Specifications

Product Specifications Reference (PSREF)

Name	**LT1953 Wide Flat Panel Monitor**
Case color	**Business black**
Type-model	**1453-HB1** (Latin America)
Panel	TFT-LCD, twisted nematic (TN), White LED backlight
Viewable image size	**19"** (**482.6mm**) diagonal
Max view area (W x H)	16.07" x 10.05" (408.2mm x 255.2mm)
Optimum resolution	**1440x900**
Max pixel rate	205MHz(VGA), 165MHz(DVI)
Aspect ratio	16:10
Pixel pitch (mm)	0.2835mm
Dot/Pixel per Inch	89.4 dpi
Brightness	250 nits or cd/m^2 (typical)
Contrast ratio	1000:1 (typical)
Pixel response time	5ms (typical)
Color gamut	72%
Viewing angle at 10:1 CR	170° horizontal, 160° vertical
Stand	Tilt stand
Bezel width	*Sides:* 0.66" (16.8mm); *top:* 0.66" (16.8mm); *bottom:* 0.66" (16.8mm)
Dimensions (HxWxD, excluding stand)	11.42" H x 17.45" W x 1.99" D; 290.2mm H x 443.2mm W x 50.5mm D
Dimensions (HxWxD, including stand)	13.94" H x 17.45" W x 6.33" D; 354.0mm H x 443.2mm W x 160.7mm D
Power supply	17 watts typical, 20 watts maximum, <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply)
Weight	6.61 lb; 3.00kg
Limited warranty[4]	**3 year** (includes backlight)
Available date	March 2013

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

Preset resolutions	VGA:	640x350, 640x480, 720x400
	SVGA:	800x600, 832x624
	XGA:	1024x768, 1152x864
	SXGA:	1280x1024
	WXGA+:	1440x900
Presets / user settings	Standard presets: 20; user settings: 20	

Features

- Widescreen 19-inch monitor
- Supports 1440x900 resolution
- VGA and DVI connections
- Arsenic free glass
- Support Lenovo Tiny PC via VESA mount
- 85% PCC plastic resins
- Microsoft® Windows® 7 certified
- Microsoft Windows 8 certified



ThinkVision LT1953 Wide Monitor

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, input switch, and brightness
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) 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
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, tilt stand, Setup poster, Safety and Warranty Information, 1.8 meter analog signal cable, 1.8 meter DVI-D cable, 1.8 meter black power cord

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

Kensington MicroSaver Cable Lock	73P2582
Kensington Twin Head Cable Lock	45K1620
Lenovo Security Cable Lock	57Y4303

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

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

See footnotes for important warranty information

Latin America model announced March 5, 2013 (This model is not available in the US)

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