Lenovo® ThinkVision® L174

Flat Panel Monitors - US model

Name	**L174 Flat Panel Monitor**
Case color	**Business black**
Type-model	**9227-AE1**
Stand	Tilt stand
Screen	LCD Active Matrix TFT (Thin Film Transistor)
Viewable image size (diag)	**17.0"** / **432mm** (diagonal)
Aspect ratio	5:4
Pixel pitch (mm)	.264mm
Max view area (inches)	13.3" x 10.6" (horizontal x vertical)
Max view area (mm)	340mm x 272mm (horizontal x vertical)
Viewing angle at 5:1 CR	140° vertical, 152° horizontal
Viewing angle at 10:1 CR	130° vertical, 140° horizontal
Video input	**Analog**
Dual input	No

Features

- All-purpose 17-inch flat panel LCD monitor
- EPEAT™ Gold rating
- Resolution of 1280x1024 provides crisp screen images
- Slim 15.6mm (0.61") side bezel
- Stand tilts for comfortable viewing
- Direct access for automatic image setup and brightness
- Quick and easy monitor adjustments using on-screen-display
- Scaling allows full screen viewing of resolutions less than 1280x1024
- Integrated power supply eliminates the bulky power adapter for improved cable management
- Lockable digital controls
- Complements the ThinkCentre® and ThinkPad® systems

Optimum resolution	**1280x1024** at 60Hz
Maximum resolution	1280x1024 at 76Hz (140MHz maximum pixel rate)
Vertical frequency	55 to 75Hz
Horizontal frequency	30 to 83kHz
Preset display modes	VGA: 640x480 60, 66, 72, 75Hz 640x350 70Hz 720x400 70Hz SVGA: 800x600 60, 72, 75Hz XGA: 1024x768 60, 70, 75Hz SXGA: 1280x1024 60, 70, 75, 76Hz
Presets / user settings	Standard presets: 16; user settings: 20
Brightness	250 nits or cd/m² (typical)
Contrast ratio	700:1 (typical)
Pixel response time	5ms (typical)
Color gamut	72%
Scaling	Can expand image of lower resolution to full screen of 1280x1024

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On screen display	On screen display with digital user controls (7 languages)
Control features	Direct access (buttons on front) for auto adjustment and brightness; contrast; image horizontal and vertical position; user color settings (3 preset + 1 user); on screen display (OSD) language selection; menu position; information screen; image setup; image size to show normal or expanded format; reset of geometry and color point to factory default settings; lockable settings
Monitor connector	One connector: analog VGA 15-pin D-shell [blue]
Signal cable	Analog cable, detachable, VGA 15-pin D-shell at each end (for analog connector), 1.8 meter, matches color of monitor
Anti-reflective	Anti-reflective, anti-glare
Dimensions	15.3"H x 14.6"W x 6.8"D / 387mm height x 371mm width x 173mm depth
Weight	9.1 lb / 4.2kg
Viewing adjustments	Tilt: 30° back, 4° forward, no swivel, no lift, detachable stand
Mounting features	Wall or desk mounting using the TFT Radial Arm[9] or third-party accessories meeting the VESA FPMPMI® (100mm mount)
Security	Security keyhole for attachment of optional cable lock (Kensington® lock-compatible)

VESA-compliant[2]	VESA DDC2B/CI, VESA DPMS-compliant
Power management	ENERGY STAR®[3] 5.0
Ergonomics	ISO 13406 Part 2[1]
Pixel defect	ISO 13406-2 Class II pixel defect standard
Emission standards	MPR-2, MPR-3A, FCC Class B
Environmental	TCO 03, WEEE, RoHS (EU Directive 2002/95/EC), **EPEAT™ Gold rating**
Ship group	Monitor, attached stand, customer installable base, Setup Guide, Safety and Warranty Information, CD with multilingual User's Guide and monitor installation files, analog signal cable, 1.8m black power cord
Power supply	100-240Vac (universal), integrated (no external brick-like power supply), 20 watts typical, <2 watts standby/suspend
Limited warranty[4]	**3 year** (includes backlight)
Available date	April 2008

Limited Warranty

- **3-year limited warranty**[4]
- **International Warranty Service**[5]
- **Rapid Replacement Service at 1-800-426-7378**
- **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** (ThinkPlus™ part number 41C9209)
  - **3 year, on site exchange, 7 day x 24 hr with 4 hour response** (41C9212)
  - **4 year, on site exchange, Mon-Fri 9-5 with next day response** (41C9233)
  - **4 year, on site exchange, 7 day x 24 hr with 4 hour response** (41C9234)
  - **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

ThinkVision® USB Soundbar	40Y7616
Kensington® MicroSaver® Security Cable Lock	73P2582
Kensington Twin Head Cable Lock	45K1620
ThinkPad Convertible Monitor Stand	40Y7620
ThinkVision TFT Radial Arm[9]	19K4464

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

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

See footnotes for important warranty information
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