Name LT2323p Wide Flat Panel Monitor Case color Raven black

Type-model 3024-HC1

Panel TFT-LCD, twisted nematic (TN), White LED backlight Viewable image size

23.0" (**584mm**) diagonal 18.65" x 11.66" / 473.8mm x 296.1mm Max view area (W x H) 1920x1080

Optimum resolution Aspect ratio 16:9 Pixel pitch (mm) .265mm Dot/Pixel per Inch 96 dpi

Brightness 250 nits or cd/m2 (typical)

Contrast ratio 1000:1 (typical) 5ms (typical) Pixel response time Color gamut 72%

Anti-reflective Anti-reflective, anti-glare Vertical frequency 50 to 75Hz

Horizontal frequency 30 to 83kHz 170° (+/- 85°) horizontal, 160° (+/- 80°) vertical

Viewing angle at 10:1 CR Stand Tilt, swivel, pivot, and height adjustable stand (tooless

detachable) Bezel width

Sides: 0.68" (17.2mm); top: 0.70" (17.7mm); bottom: 0.94" (24.0mm) 14.66" H x 21.49" W x 2.06" D; (excluding stand) 372.3mm H x 546.0mm W x 52.3mm D

Dimensions (HxWxD)

Power supply 20 watts typical, 38 watts maximum, <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply)

12.65 lb; 5.74kg (excluding stand)

Weight Limited warranty4 3 year (includes backlight)

May 2012 Available date

VESA-compliant² VESA DDC2B/CI, VESA DPMS-compliant

Power management **ENERGY STAR® 6.0 DRAFT**

Ergonomics ISO 9241-307 Emission standards

MPR-2, FCC Class B
TCO (TCO Certified Edge 1.1), WEEE, RoHS,
EPEAT™ Gold rating Environmental

Preset resolutions VGA: 640x350, 640x480, 720x400

SVGA: 800x600

XGA: 1024x768, 1152x864 SXGA: 1280x1024

WXGA: 1280x768, 1360x768 WXGA+: 1440x900

WSXGA+: 1680x1050 Full HD: 1920x1080

Presets / user settings Presets: 26; user settings: 25

Tilt: 30° back, -5° forward; lift: 4.3" (110mm); swivel: +/-45°; detachable stand Viewing adjustments

Screen pivots 90 degrees from landscape to portrait (requires image rotation support from graphics controller, Rotating screen

do not support image rotation under dual image modes) On screen display with digital user controls (8 languages)

Control features

USB hub

On screen display with digital user controls (8 languages)
Direct access (buttons on front) for automatic image setup, input switch, and brightness
USB 2.0 Hub (1 port into PC, 4 ports for accessories)
Triple input (three different PCs attach to three different connectors; one PC shows image; select via button)
(1) VGA 15-pin D-shell, analog, blue
(2) DisplayPort, digital, black, HDCP-compliant
(3) Digital Visual Interface (DVI-D), digital, white, HDCP-compliant
(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 Multiple input

Monitor connectors

Signal cables

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 keyhole for attachment of optional cable lock (Kensington® lock-compatible)

Monitor, tooless detachable stand, Quick start and safety poster, analog signal cable, DVI-D cable, 1.8 meter USB cable, 1.8 meter black power cord Ship group

Limited Warranty

3 year limited warranty⁴

On screen display

Security

- Replacement normally arrives in two business days, excluding holidays
- Lenovo pays all shipping costs for valid warranty claims⁶
- Service upgrade options:7

International Warranty Service⁵

- 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)
- 24x78 day toll-free support for warranty issues during the warranty period4

Features

- · Widescreen 23-inch monitor
- 1080p full HD support, HDCP-compliant • Built-in VGA, DVI and DisplayPort connectors for attachment to
- three systems concurrently Ergonomic stand tilts, swivels, pivots and provides a 4.3"
- (110mm) range height adjustment for comfortable viewing Compliance with ENERGY STAR 6.0 DRAFT
- Microsoft® Windows® 7 certified





ThinkVision LT2323p Wide Monitor

Accessories

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

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

See all monitors at www.lenovo.com/thinkvision