

Lenovo ThinkVision E2224 Specifications

Product Specifications Reference (PSREF)

Name Case color Type-model Panel Viewable image size Max view area (W x H) Native resolution Aspect ratio Pixel pitch (mm) Dot/Pixel per Inch Brightness Contrast ratio Pixel response time Color gamut Viewing angle at 10:1 CR Stand Bezel width Dimensions (HxWxD) Power supply Weight Limited warranty⁴ Available date	E2224 Wide Flat Panel Monitor Raven black 60DAHAR1US TFT-LCD, Vertical Alignment panel (VA), White LED backlight 21.5" (546mm) diagonal 18.7" x 10.5" / 476.1mm x 267.8mm 1920x1080 16:9 0.248mm 102 dpi 250 nits or cd/m² (typical) 3000:1 (typical) 8ms (typical) 72% 178° (+/- 89°) horizontal, 178° (+/- 89°) vertical Tilt adjustable stand Sides: 0.72" (18.3mm) 14.94" H x 20.28" W x 7.38" D; 379.4mm H x 514.5mm W x 187.3mm D 22 watts typical, 25 watts maximum, <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply) 22 watts typical, 25 watts maximum, <0.5 watts standby/suspend, universal, integrated (no external brick-like power supply) 7.59 lb; 3.43 kg 3 year (includes backlight) November 2015				
Power management Ergonomics Emission standards Environmental	ENERGY STAR® 6.0 ISO 9241-307 FCC Class B WEEE, RoHS, EPEAT™ Gold rating				
Preset resolutions Presets / user settings	VGA: 640x350, 640x480, 720x400 SVGA: 800x600, 832x624 XGA: 1024x768, 1152x864 SXGA: 1280x1024 WXGA+: 1440x900 WSXGA+: 1680x1050 Full HD: 1920x1080 Standard presets: 22 user settings: 22				
Viewing adjustments Rotating screen On screen display Control features Multiple input Monitor connectors Signal cables Mounting features Security Ship group	<i>Tilt:</i> 22° backward, -5° forward None On screen display with digital user controls (8 languages) Direct access (buttons on front) for automatic image setup, dual input and brightness Dual input (two different PCs attach to two different connectors; one PC shows image; select via button) (1) VGA 15-pin D-shell, analog, blue (2) 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 Wall or desk mounting using the Extend Arm or third-party accessories meeting the VESA FPMPI® (100mm mount) Security keyhole for attachment of optional cable lock (Kensington® lock-compatible) Monitor with stand, 1.8 meter analog signal cable, 1.8 meter DVI-D cable, 1.8 meter black power cord				
Limited Warranty See details at http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281	Accessories <table> <tr> <td>Kensington MicroSaver Cable Lock</td> <td>73P2582</td> </tr> <tr> <td>Kensington Twin Head Cable Lock</td> <td>45K1620</td> </tr> </table> See details at www.lenovo.com/support/monitoraccessories See all monitors at www.lenovo.com/thinkvision	Kensington MicroSaver Cable Lock	73P2582	Kensington Twin Head Cable Lock	45K1620
Kensington MicroSaver Cable Lock	73P2582				
Kensington Twin Head Cable Lock	45K1620				



ThinkVision E2224 Wide Monitor

Model	60DAHAR1US
Product	ThinkVision E2224
Region	US
Color	Black
Panel	Vertical Alignment
Display Size	21.5"
View Area	476.1x267.8 mm
Resolution	1920x1080
Aspect Ratio	16:9
Pixel Pitch	0.25x0.25 mm
Dot / Pixel Per Inch	102 dpi
Brightness	250 nits
Contrast Ratio	3000:1
Pixel Response Time	8 ms
Color Gamut	72%
View Angle (H / V)	89 / 89
Stand	Tilt Stand
Side Bezel Width	18.3 mm
Dimensions with Stand (HxWxD)	379.4x514.5x187.3 mm
Power Consumption (Typical / Maximum)	22W / 25W
Power Adapter	Integrated
Weight (Including Stand)	7.59lb / 3.43kg
Warranty	3-year
ENERGY STAR	ENERGY STAR 6.0
TCO	No
EPEAT	Gold
Presets / User Settings	22 / 22
On Screen Display	OSD, 8 Languages
USB Port	None
Speaker	None
Camera	None
Multiple Input	VGA, DVI
Monitor Cable	VGA, DVI
CPU / Platform	None / None
Display Ram / Storage / Card Slot	None / None / None
Wireless / Ethernet / Bluetooth	None / None / None
Touch Screen / Digitizer Pen / Battery	None / None / None
Operating System	Support Windows 7, Windows 8, Windows 10
Ann Date (mm/yy)	11/15



