

Lenovo ThinkVision P27 Specifications

Product Specifications Reference (PSREF)

Name Case color Type-model Panel Viewable image size Max view area (W x H) Optimum resolution Max pixel rate 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, including stand) Power supply Weight Limited warranty⁴ Available date		P27 Wide Flat Panel Monitor Black 60E3GAR1US TFT-LCD, IPS (In-Plane Switching), White LED backlight 27" (684.7mm) diagonal 23.49" x 13.21" (596.7mm x 335.7mm) 3840x2160 600MHz 16:9 0.16 x 0.16mm 163 dpi 300 nits or cd/m² (typical) 1300:1 (typical) 6ms 99% 178° horizontal, 178° vertical Tilt, swivel, pivot, and height adjustable stand Sides: 0.088" (2.23mm) 18.59" H x 24.19" W x 11.81" D; 472.3mm H x 614.5mm W x 299.9mm D 40 watts typical, 70 watts maximum (with USB), <0.5 watts sleep/off; <0.5 watts switch off 15.12 lb; 6.86kg (including stand) 3 year March 2016	Features • 27-inch IPS LED backlit monitor with speaker • Supports 3840x2160 resolution • 5-Ports USB hub, support USB 3.0 • 3watts x 2 stereo speakers • Microsoft® Windows® 7 certified • Microsoft Windows 10 certified
VESA-compliant² Power management Ergonomics Emission standards Environmental		VESA DDC2B/CI ENERGY STAR® 7.0 ISO 9241-307 FCC Class B TCO Displays 7.0, RoHS, EPEAT™ Gold rating, ULE Gold	 ThinkVision P27 Monitor
Preset resolutions		VGA: 640x350, 640x480, 720x400 SVGA: 800x600 XGA: 1024x768, 1152x864 SXGA: 1280x1024 WXGA: 1280x720, 1280x768, 1280x800, 1360x768 WXGA+: 1440x900, 1600x900 WSXGA+: 1680x1050 Full HD: 1920x1080, 1920x1200 UHD: 3840x2160	
Presets / user settings		Standard presets: 20; user settings: 20	
Viewing adjustments Rotating screen On screen display Control features USB hub Multimedia Camera Multiple input Monitor connectors Signal cables Mounting features Security		Tilt: 30° back, -5° forward; lift: 3.15" (80mm); swivel: +/-45° Screen pivots 90 degrees from landscape to portrait On screen display with digital user controls (8 languages) Direct access (touch buttons on front) for menu, mute, volume up/down, and brightness USB Hub: one USB 3.0 upstream port, four USB 3.0 downstream ports Integrated stereo speakers (3 watts x 2) None Support HDMI, DisplayPort (1) HDMI (2.0), digital, HDCP-compliant (2) DisplayPort (1.2), digital, HDCP-compliant (1) detachable, DisplayPort 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)	
Ship group		Monitor, detachable stand, Quick start and safety poster, 1.8 meter DisplayPort cable, 1.8 meter USB 3.0 cable, 1.8 meter black power cord, mini DP to DP adapter, power adapter (90W)	
Limited Warranty See details at http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281		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

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