

Lenovo ThinkVision P27 Specifications

Product Specifications Reference (PSREF)

Name	P27 Wide Flat Panel Monitor	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
Case color	Black	
Type-model	60E3GAR1US	 ThinkVision P27 Monitor
Panel	TFT-LCD, IPS (In-Plane Switching), White LED backlight	
Viewable image size	27" (684.7mm) diagonal	
Max view area (W x H)	23.49" x 13.21" (596.7mm x 335.7mm)	
Optimum resolution	3840x2160	
Max pixel rate	600MHz	
Aspect ratio	16:9	
Pixel pitch (mm)	0.16 x 0.16mm	
Dot/Pixel per Inch	163 dpi	
Brightness	300 nits or cd/m ² (typical)	
Contrast ratio	1300:1 (typical)	
Pixel response time	6ms	
Color gamut	99%	
Viewing angle at 10:1 CR	178° horizontal, 178° vertical	
Stand	Tilt, swivel, pivot, and height adjustable stand	
Bezel width	Sides: 0.088" (2.23mm)	
Dimensions	18.59" H x 24.19" W x 11.81" D;	
(HxWxD, including stand)	472.3mm H x 614.5mm W x 299.9mm D	
Power supply	40 watts typical, 70 watts maximum (with USB), <0.5 watts sleep/off; <0.5 watts switch off	
Weight	15.12 lb; 6.86kg (including stand)	
Limited warranty ⁴	3 year	
Available date	March 2016	
VESA-compliant ²	VESA DDC2B/CI	
Power management	ENERGY STAR® 7.0	
Ergonomics	ISO 9241-307	
Emission standards	FCC Class B	
Environmental	TCO Displays 7.0, RoHS, EPEAT™ Gold rating , ULE Gold	
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	<i>Tilt:</i> 30° back, -5° forward; <i>lift:</i> 3.15" (80mm); <i>swivel:</i> +/-45°	
Rotating screen	Screen pivots 90 degrees from landscape to portrait	
On screen display	On screen display with digital user controls (8 languages)	
Control features	Direct access (touch buttons on front) for menu, mute, volume up/down, and brightness	
USB hub	USB Hub: one USB 3.0 upstream port, four USB 3.0 downstream ports	
Multimedia	Integrated stereo speakers (3 watts x 2)	
Camera	None	
Multiple input	Support HDMI, DisplayPort	
Monitor connectors	(1) HDMI (2.0), digital, HDCP-compliant (2) DisplayPort (1.2), digital, HDCP-compliant	
Signal cables	(1) detachable, DisplayPort at each end, digital, 1.8 meter	
Mounting features	Wall or desk mounting using the Extend Arm or third-party accessories meeting the VESA FPMPI® (100mm mount)	
Security	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		Accessories
See details at http://support.lenovo.com/en_US/guides-and-manuals/detail.page?DocID=UM008281		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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