

Name	P27h Wide Flat Panel Monitor	Features • 27-inch IPS LED backlit monitor • Supports 2560x1440 resolution • 5-Ports USB hub, support USB 3.0 • Supports optional soundbar • Support ThinkCentre Tiny • Microsoft® Windows® 7 certified • Microsoft Windows 10 certified
Case color	Black	
Type-model	61AFGAR1US / 61AFGAT1EU	 ThinkVision P27h Monitor
Panel	TFT-LCD, IPS (In-Plane Switching), White LED backlight	
Viewable image size	27" (685.8mm) diagonal	
Max view area (W x H)	23.49" x 13.21" (596.7mm x 335.7mm)	
Optimum resolution	2560x1440	
Max pixel rate	300MHz	
Aspect ratio	16:9	
Pixel pitch (mm)	0.2331 x 0.2331mm	
Dot/Pixel per Inch	109 dpi	
Brightness	350 nits or cd/m ² (typical)	
Contrast ratio	1000:1 (typical)	
Pixel response time	4ms (extreme) / 6ms (typical)	
Color gamut	99% sRGB	
Viewing angle at 10:1 CR	178° horizontal, 178° vertical	
Stand	Tilt, swivel, pivot, and height adjustable stand	
Bezel width	<i>Sides:</i> 0.08" (2mm)	
Dimensions	20.21" H x 24.08" W x 10.62" D;	
(HxWxD, including stand)	513mm H x 611.6mm W x 269.8mm D	
Power supply	38 watts typical, 140 watts maximum (with USB), <0.5 watts sleep/off; <0.5 watts switch off integrated (no external brick-like power supply)	
Weight	15.43 lb; 7.0kg (including stand)	
Limited warranty	3 year	
Available date	April 2017	
VESA-compliant	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: 640x480, 720x400 SVGA: 800x600 XGA: 1024x768 SXGA: 1280x1024 WXGA: 1366x768 WXGA+: 1440x900, 1680x900 WSXGA+: 1680x1050 Full HD: 1920x1080, 1920x1200 QHD: 2560x1440	
Presets display modes	HDMI: 22; DP: 14	
Viewing adjustments	<i>Tilt:</i> 30° back, -5° forward; <i>lift:</i> 4.33" (110mm); <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 (buttons on front) for power, menu, input source select and brightness	
USB hub	USB Hub: one USB Type-C upstream port, four USB 3.0 downstream ports	
Multimedia	Audio-out, optional sound bar supported	
Camera	None	
Multiple input	Support HDMI, DisplayPort, USB 3.1 Type-C, DisplayPort-out	
Monitor connectors	(1) 2*HDMI (1.4), digital, HDCP-compliant (2) DisplayPort (1.2), digital, HDCP-compliant (3) DisplayPort-out, digital (4) USB 3.1 Type-C	
Signal cables	(1) USB 3.1 Type-C cable, 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 USB 3.1 Type-C 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 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