ThinkVision P24h 61AEGAR3US

Region

US

Color Black

Panel In-Plane Switching

Display Size 23.8"

View Area 526.9x296.4 mm

Resolution 2560x1440

Aspect Ratio 16:9

Pixel Pitch 0.2058x0.2058 mm

Dot / Pixel Per Inch 124 dpi

Brightness 300 nits

Contrast Ratio 1000:1

Pixel Response Time 4 ms (extreme)

Color Gamut 99%

View Angle (H / V) 178 / 178

Stand Tilt, Swivel, Pivot, Height Adjust Stand

Side Bezel Width 2 mm

Dimensions with Stand (HxWxD) 373.4x540.2x261.75 mm

Power Comsuption (Typical / Maximum) 24W / 120W

Power Adapter Integrated

Weight (Including Stand) 12.54lb / 5.69kg

Warranty 3-year ENERGY STAR ENERGY STAR 7.0

TCO TCO 7.0

EPEAT Gold

Presets / User Settings HDMI:22 / DP:14

On Screen Display OSD, 8 Languages

USB Port USB 3.0x4 + USB 3.1 Type-C

Speaker None

Camera None

Multiple Input HDMI, DP, DP-out

Monitor Cable USB 3.1 Type-C

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 10

Ann Date (mm/yy) 04/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX -Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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PSREF

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Lenovo ThinkVision P24h

Name	P24h Wide Flat Panel Monitor	Features
Bezel color	Black	
Type-model	61AEGAR3US / 61AEGAT3EU	Widescreen 23.8-inch monitor Supports 2560x1440 resolution
Panel	TFT-LCD, In-Plane Switching (IPS),	 Supports 2560x1440 resolution Supports optional soundbar
	White LED backlight	Supports ThinkCentre Tiny Clamp Bracket
Viewable image size	23.8" (604.7mm) diagonal	Includes dual input connection for attachment to two
Max view area (W x H)	20.74" x 11.67" (526.9mm x 296.4mm)	systems concurrently
Native resolution	2560x1440	EPEAT Gold certified
Aspect ratio	16:9	Microsoft® Windows® 7 certified
Pixel pitch (mm)	0.2058x 0.2058 mm	 Microsoft Windows 10 certified
Dot/Pixel per Inch	124 dpi	
Brightness	300 nits or cd/m ² (typical)	
Contrast ratio Pixel response time	1000:1 (typical) 4ms (extreme) / 6ms (typical)	
Color gamut	99% sRGB	
	178° (+/- 89°) horizontal, 178° (+/- 89°) vertical	
Stand	Tilt, swivel, pivot, and height adjustable stand	
Bezel width	<i>Sides:</i> 0.08" (2.0mm)	
Dimensions (HxWxD)	14.7" H x 21.26" W x 10.3" D;	
· · · · · ·	373.4mm H x 540.2mm W x 261.75mm D	
Power supply	24 watts typical,	
	120 watts maximum (with USB 3.0 hub),	
	<0.5 watts standby/suspend, universal,	
	integrated (no external brick-like power supply)	
Weight	12.54 lb; 5.69 kg	
Limited warranty Available date	3 year (includes backlight) April 2017	
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VESA-compliant	VESA DDC2B/CI	
Power management	ENERGY STAR® qualified	
Ergonomics Emission standards	ISO 9241-307	
Environmental	FCC Class B TCO Displays 7.0, TCO Certified Edge 2.0, WEEE,	
Limionnentai	RoHS, EPEAT™ Gold rating	
Preset resolutions	VGA: 640x480, 720x400	
	SVGA: 800x600	
	XGA: 1024x768	
	SXGA: 1280x1024	
	WXGA: 1366x768	
	WXGA+: 1440x900, 1680x900	
	WSXGA+: 1680x1050	
	Full HD: 1920x1080, 1920x1200	ThinkVision P24h Wide Monitor
Presets display modes	QHD: 2560x1440	
	HDMI: 22; DP: 14	
Viewing adjustments	<i>Tilt:</i> 30° back, -5° forward; <i>lift:</i> 4.3" (110mm); <i>swivel:</i> +,	/-45°; detachable stand
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	3.0 downstream ports
Multimedia	Audio-out, optional sound bar supported None	
Camera Multiple input	Support HDMI, DisplayPort, USB 3.1 Type-C, DisplayI	Port out
Monitor connectors	(1) 2*HDMI (1.4), digital, HDCP-compliant	011-001
	(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-	
Security	Security keyhole for attachment of optional cable lock	(Kensington® lock-compatible)
Ship group	Monitor with stand, Safety and Warranty Information,	1.8 meter USB 3.1 Type-C cable, 1.8 meter black power cord
	Limited Warranty	Accessories
	port.lenovo.com/en_US/guides-and-manuals/de-	
tail name2DealD_LIM00	0001	Kensington MicroSaver Cable Lock 73P2582

Limited warranty	Accessories	
	Kensington MicroSaver Cable Lock73P2582Kensington Twin Head Cable Lock45K1620	
	See details at www.lenovo.com/support/monitoraccessories	
	See all monitors at www.lenovo.com/thinkvision	
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ThinkVision P24h











