Lenovo ThinkVision P24h-30 computer monitor 60.5 cm (23.8") 2560 x 1440 pixels Quad HD LED Black

Brand : Lenovo   **Product family:** ThinkVision   **Product code:** 63B3GAR6US

Product name : P24h-30

- 60.5cm (23.8") Quad HD 2560 x 1440 W-LED IPS
- 6ms, 16:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort

60.5cm (23.8") Quad HD 2560 x 1440 W-LED IPS, 16:9, 300cd/m², 16.7M, 6ms, 178°/178°, 1000:1
Lenovo ThinkVision P24h-30. Display diagonal: 60.5 cm (23.8"), Display resolution: 2560 x 1440 pixels,
HD type: Quad HD, Display technology: LED, Response time: 6 ms, Native aspect ratio: 16:9, Viewing
angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height
adjustment. Product colour: Black

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✖
Display brightness (typical)	300 cd/m²
Response time *	6 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	3000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	4 ms
Pixel pitch	0.205 x 0.205 mm
Pixel density	123 ppi
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour depth	8 bit
Colour gamut standard	sRGB
Colour gamut	99%
sRGB coverage (typical)	99%

Performance

Low Blue Light technology	✔

Design

Product colour *	Black
Colour name	Raven Black

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15.5 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 23.5°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	18 kWh
Power consumption (typical) *	27 W
Power consumption (max)	161 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Weight & dimensions

Width (with stand)	539.5 mm
Depth (with stand)	199.7 mm
Weight (with stand)	5.7 kg
Width (without stand)	539.5 mm
Depth (without stand)	46.5 mm
Height (without stand)	323.7 mm
Weight (without stand)	3.8 kg
Bezel width (side)	2 mm
Bezel width (top)	2 mm
Bezel width (bottom)	1.8 cm

Ports & interfaces

Built-in USB hub *	✔
Number of upstream ports	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery up to	100 W
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Audio output	✔

Network

Ethernet LAN	✔

Packaging data

Package width	620 mm
Package depth	160 mm
Package height	420 mm
Package weight	8.6 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB Type-A to USB Type-C, USB Type-C
Quick start guide	✔
DisplayPort cable length	1.8 m
Power cable length	1.8 m

Other features

Compatible operating systems	Windows 10, Windows 11
Certification	Energy Star Certified, TCO 9.0, TCO Edge 2.0, EPEAT Gold, RoHS Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free, TÜV Rheinland Eye Comfort

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