

Lenovo ThinkVision T27h-30(63A3GAT1EU)

Lenovo ThinkVision T27h-30 - LED monitor - 27" - 2560 x 1440 QHD @ 60 Hz - IPS - 350 cd/m² - 1000:1 - 4 ms - HDMI, DisplayPort, USB-C - raven black - for ThinkPad P15 Gen 2 20YQ



The ThinkVision T27h-30 monitor features an incredibly brilliant display that powers your productivity in every way. It boasts a 27-inch IPS monitor with QHD resolution that reveals vivid, life-like details powered by 99% sRGB color. Natural Low Blue Light technology is always on, cutting down harmful blue light to care for your eyes. A USB Type-C port offers excellent connectivity, as do an HDMI port, ethernet, DP 1.4 In and DP Out ports. Looking for a multi-screen experience that won't let you down Then daisy-chain the ThinkVision T27h-30 Monitor. Its 3-side borderless display minimizes the gaps between screens to give you a near seamless multi-screen experience. The ThinkVision T27h-30 Monitor also includes expandable functions that support video conferencing. Top it all off with thoughtful ergonomic design that facilitates wider adjustments for your comfort. While the ThinkVision T27h-30 powers your performance and cares for your comfort, it cares for the environment too with eco-friendly paper pulp packaging that's easily recycled and designed to reduce your carbon footprint. The ThinkVision T27h-30 is great for you and the planet too!

Key Selling Points

- Prepare for visual delight
- Power-up your productivity
- User-friendly and eco-friendly

Product Features

Prepare for visual delight

The ThinkVision T27h-30 monitor's 27-inch 2560 x 1440 resolution QHD monitor delivers a stunning and delightfully vibrant visual experience. Its In-Plane Switching panel display offers impeccable visual clarity over a wider range of viewing angles. Graphic designers and digital creators will love this monitor's incredible image and video clarity. Easy multi-screen capabilities and a 3-side borderless display minimizes borders for uninterrupted viewing across multiple screens so you can multitask more efficiently, swiftly, and easily. The ThinkVision T27h-30 monitor is a delight for the eyes, with Natural Low Blue Light technology that cuts down harmful blue light to reduce visual fatigue and strain.

Power-up your productivity

Enjoy a seamless multi-monitor experience as the ThinkVision T27h-30 monitor is all geared up for daisy chaining. Powerful connectivity options are brought to life through the monitor's one cable USB Type-C docking solution with a Smart Power² function that offers up to 90 W power delivery. Ethernet and USB hub ports ensure you are always plugged into the action. Access speedy and secure network connectivity with an ethernet port that supports MAPT, PXE, and WOL. All-in-all the ThinkVision T27h-30 monitor is built to maximize productivity swiftly and easily.

User-friendly and eco-friendly

The ThinkVision T27h-30 monitor is packed to the hilt with features that enhance comfort. Step up to an elevated user experience and an ergonomically designed full-function stand that affords wider adjustability, increased lift range and height adjustment for incredible comfort. Easy control with a joystick and on-screen display features, allows fluid access to settings for quick adjustments. Clever cable management makes sure your desk stays clean and clutter-free. The monitor has a dedicated USB Type-A port that supports modular VoIP solution⁵ to give you enhanced video conferencing capabilities and a flexible phone holder to help you stay connected.

Main Specifications

Product Description	Lenovo ThinkVision T27h-30 - LED monitor - QHD - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Label QR Code URL	https://eprel.ec.europa.eu/screen/product/electronicdisplays/1192436
Energy Class	Class G
Features	USB 3.2 Gen 1 hub, Gigabit Ethernet network adapter, USB PD 90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 60 Hz
Pixel Pitch	0.2331 mm
Brightness	350 cd/m²

Contrast Ratio	1000:1 / 3000000:1 (dynamic)
Response Time	4 ms (extreme), 14 ms (Off), 6 ms (typical)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB (CIE 1931)
Input Connectors	HDMI, DisplayPort, USB-C
Built-in Ethernet	Yes
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 100-240 V (50/60 Hz)
Colour	Raven black
Dimensions (WxDxH) - with stand	61.36 cm x 20.45 cm x 39.04 cm
Weight	6.9 kg
Localisation	English / Europe
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified EPEAT Gold
Compliant Standards	CCC, RoHS 2011/65/EU, China Energy standard Tier 2, TUV Rheinland Eye Comfort Certification, TUV Eyesafe Display Certification, TUV Rheinland Low Blue Light (Hardware Solution)
Manufacturer Warranty	3-year warranty
Designed For	ThinkPad P15 Gen 2 20YQ

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	https://eprel.ec.europa.eu/screen/product/electronicdisplays/1192436
Energy Class	Class G
Diagonal Size	27"
Built-in Devices	USB 3.2 Gen 1 hub, Gigabit Ethernet network adapter
USB Power Delivery	90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 60 Hz
Pixel Pitch	0.2331 mm
Pixel Per Inch	109
Brightness	350 cd/m²
Contrast Ratio	1000:1 / 3000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB (CIE 1931)
Response Time	4 ms (extreme), 14 ms (Off), 6 ms (typical)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	WLED
Features	3 Side Borderless Design, 8-bit Colour Depth, 2 mm bezel (side), Smart Power technology, Natural Low Blue Light technology, modular camera support
Colour	Raven black

Dimensions (WxDxH)	61.36 cm x 20.45 cm x 39.04 cm - with stand
Weight	6.9 kg

Manufacturer Warranty

Service & Support	Limited warranty - 3 years
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Miscellaneous

Features	Security lock slot (cable lock sold separately), integrated cable management
Cables Included	1 x USB-C cable - 1.8 m
Compliant Standards	CCC, RoHS 2011/65/EU, China Energy standard Tier 2, TUV Rheinland Eye Comfort Certification, TUV Eyesafe Display Certification, TUV Rheinland Low Blue Light (Hardware Solution)
Localisation	English / Europe
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	27 kWh/1000h
Power Consumption (Typical)	26 Watt
Power Consumption (Max)	148 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Software / System Requirements

Included Software	Lenovo Display Control Center, Lenovo ThinkColour
OS Required	Windows 10, Windows 11

Connectivity

Interfaces	HDMI DisplayPort 1.4 DisplayPort output USB-C 3.2 Gen 1 upstream/ DisplayPort 1.4 Alt Mode Headphones 4 x USB 3.2 Gen 1 downstream LAN (RJ-45)
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Dimensions & Weight

Dimensions & Weight Details	With stand (highest position) - width: 61.36 cm - depth: 20.45 cm - height: 54.54 cm - weight: 6.9 kg With stand (lowest position) - width: 61.36 cm - depth: 20.45 cm - height: 39.04 cm - weight: 6.9 kg Without stand - width: 61.36 cm - depth: 5 cm - height: 36.35 cm - weight: 4.8 kg
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Dimensions & Weight (Shipping)

Shipping Width	69 cm
Shipping Depth	14.8 cm
Shipping Height	52.5 cm
Shipping Weight	10.1 kg

Compatibility Information

Designed For	Lenovo ThinkPad P15 Gen 2 20YQ
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Mechanical

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+23.5
Swivel Angle	90
Rotation Angle	180
Height Adjustment	155 mm

VESA Mounting Interface

100 x 100 mm

Sustainability Information

TCO Certified	TCO Certified Edge Displays, TCO Certified Displays 9
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes

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