Lenovo ThinkVision P27q-20 - LED monitor

27" (27" viewable) - 2560 x 1440 QHD - IPS - 350 cd/m² - 1000:1 - 4 ms - HDMI - DisplayPort - raven black

Group	Flat Screens
Manufacturer	Lenovo
Manufacturer item no.	61EAGAT6EU
EAN/UPC	0193638970552

Description

The ThinkVision P27q monitor has a black glossy appearance with a full function ergonomic stand. It offers a crystal clear borderless IPS display of 2560x1440 resolution and sRGB 99% color gamut, providing vivid, accurate images from a wide viewing angle. Moreover, each monitor has been pre-calibrated to obtain an accurate and consistent color with a factory calibration report. With built-in power and the rich connectivity of 2HDMI, DP, mDP and DP out, P27q satisfies diverse connection demand and can make multi-screen easier with daisy chain. P27q also has 4 USB3.0 ports, including 1 with BC1.2, which offers quick charge to your USB devices. Its full function stand supports lift, tilt, pivot and swivel, which are all for your ease of use.

Main features

Product Description	Lenovo ThinkVision P27q-20 - LED monitor - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class E
Power Consumption (On mode)	18.8 W
Features	USB 3.1 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440
Pixel Pitch	0.2331 mm
Brightness	350 cd/m²
Contrast Ratio	1000:1 / 3000000:1 (dynamic)
Response Time	6 ms (normal); 4 ms (extreme)
Colour Support	16.7 million colours
Input Connectors	HDMI, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare
Voltage	AC 120/230 V (50/60 Hz)

Colour	Raven black
Dimensions (WxDxH) - with stand	61.38 cm x 20.8 cm x 44.15 cm
Weight	7.12 kg
Localisation	English / Europe
Environmental Standards	TCO Certified Displays 8, TCO Certified Edge Displays, ENERGY STAR Qualified EPEAT Silver
Compliant Standards	CCC, RoHS, TUV Rheinland Eye Comfort Certification, China Energy standard Tier 1

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	27"
Viewable Size	27"
Built-in Devices	USB 3.1 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440
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
Response Time	6 ms (normal); 4 ms (extreme)
Vertical Refresh Rate	60 Hz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare
Backlight Technology	WLED
Features	99% sRGB colour gamut, integrated cable management, Flicker Free technology, 85% DCI-P3, Low Blue Light technology, 99% BT.709 colour gamut, 4-side NearEdgeless
Colour	Raven black
Dimensions (WxDxH)	61.38 cm x 20.8 cm x 44.15 cm - with stand
Weight	7.12 kg
	Connectivity
Interfaces	HDMI ¦ DisplayPort ¦ DisplayPort output ¦ USB 3.1 Gen 1 upstream ¦ 4 x USB 3.1 Gen 1 downstream ¦ Headphones
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+35
Swivel Angle	90

Rotation Angle	180
Height Adjustment	135 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x DisplayPort cable - 1.8 m ¦ 1 x USB-B to USB-A cable - 1.8 m
Compliant Standards	CCC, RoHS, TUV Rheinland Eye Comfort Certification, China Energy standard Tier 1
Localisation	English / Europe
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	18.8 W
Power Consumption SDR (On mode)	18.8 kWh/1000h
Power Consumption (Typical)	22 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption Sleep	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 61.38 cm - depth: 20.8 cm - height: 44.15 cm - weight: 7.12 kg ¦ With stand (highest position) - width: 61.38 cm - depth: 20.8 cm - height: 57.65 cm - weight: 7.12 kg ¦ Without stand - width: 61.38 cm - depth: 4.69 cm - height: 35.38 cm - weight: 4.64 kg
	Dimensions & Weight (Shipping)
Shipping Width	72.2 cm
Shipping Depth	18.2 cm
Shipping Height	46.3 cm
Shipping Weight	9.26 kg
	Environmental Standards
TCO Certified	TCO Certified Displays 8, TCO Certified Edge Displays
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
ENERGY STAR Version	8.0
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years

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