

ThinkVision T27q-20 61EDGAR2US

Product

ThinkVision T27q-20

Machine Type

61ED

Region

NA, LA

Display Size

27"

View Area

596.74x335.66 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2331x0.2331 mm

Dot / Pixel Per Inch

109 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (off mode)

Brightness

350 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Multiple Input

HDMI, DP

USB Port

4 x USB 3.1 Gen1 (1 BC)

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

23W / 65W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

429.4x614x208 mm

Weight (Including Stand)

16.4 lb / 7.44 kg

Monitor Cable

DP, USB Type-B to Type-A

ENERGY STAR

Yes

TCO

TCO 8.0

EPEAT

Silver

Low Blue Light / Eye Comfort

Eye Comfort

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

21 / 20

On Screen Display

OSD, 8 Languages

Sync Technology

None

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

Announce Date

2019-12-17



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ThinkVision T27q-20

DISPLAY	Color Support (typical)	MECHANICAL	Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)	CERTIFICATION
Panel Size 27-inch	16.7 Million	Tilt Angle (front/back) -5° / 35°	614 x 564.4 x 208 mm 24.17 x 22.22 x 8.19 inches	ENERGY STAR Rating 8.0
Screen Dimensions 596.74 mm x 335.66 mm	Anti-glare Yes	Swivel Angle (left/right) +45° / -45°	Size Unpacked w/o Stand (head only)(D x H x W, mm/inch) 614 x 369.1 x 46.7 mm 24.17 x 14.53 x 1.84 inches	CCC Yes
Panel Type 3-side NearEdgeless In-Plane Switching	CONNECTIVITY	Lift (max range) 135 mm	Min. Distance from Table to Panel (lowest pixel at bottom of screen, mm) 85.2 mm	TCO 8.0
Backlight WLED	Video Signal 1 x HDMI 1.4 1 x DP 1.2	Pivot -90° / 90°	Max. Distance from Table to Panel (highest pixel at bottom of screen, mm) 564.4 mm	TCO Edge 2.0
Aspect Ratio 16:9	Audio Signal 1 x Audio Out (3.5 mm)	VESA Mount Capability Yes (100 x 100 mm)	Weight Packed (kg/lbs.) 9.59 kg / 21.14 lbs.	EPEAT Silver
Resolution 2560 x 1440	USB Hub Yes	Kensington Lock Slot Yes	Weight Unpacked (kg/lbs.) 7.44 kg / 16.4 lbs.	RoHS (EU 2002/95/EC) Yes
Pixel Pitch 0.2331 x 0.2331 mm	USB Upstream 1 x USB 3.1 Gen1 (by USB Type-B)	Cable Management Yes	Weight (Monitor Head Only) (kg/lbs.) 4.93 kg / 10.87 lbs.	Windows Certification Windows 7, Windows 10
Dot/Pixel Per Inch (DPI/PPI) 109	USB Downstream 4 x USB 3.1 Gen1 (1 BC)	Bezel Color Raven Black	Full Container Load (40' STD / 20' STD) 952 / 448 units	China Energy Efficiency Standard Tier 1
Viewing angle (H x V @ CR 10:1) 178° / 178°	POWER	Bezel Width (side) 2 mm	WHAT'S IN THE BOX	TÜV Rheinland Eye Comfort Yes
Response Time 4ms (extreme mode) 6ms (normal mode)	Power Consumption (typical/max) 23W / 65W	Bezel Width (top/bottom) 2 / 23.87 mm	Monitor with stand 1 x Power Cable (1.8 m) 1 x DP cable (1.8 m) 1 x USB Type-B to Type-A cable (1.8 m) Quick setup guide	
Refresh Rate 60 Hz	Power Consumption Sleep/Off Mode < 0.5W	DIMENSION		
Brightness (typical) 350 cd/m ²	Power Consumption Switch-off Mode < 0.3W	Size Packed (D x H x W, mm/inch) 694 x 163 x 480 mm 27.32 x 6.42 x 18.9 inches		
Contrast Ratio (typical) 1000:1	Energystar Power Consumption (P_{on}/E_{TEC}) 17.4W / 54.4kWh	Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 614 x 429.4 x 208 mm 24.17 x 16.9 x 8.19 inches		
Dynamic Contrast Ratio (typical) 3M:1	Power Supply Internal			
Color Gamut 99% sRGB	Voltage Required AC 100 to 240 V (50/60 Hz)			

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.



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