

ThinkVision E27q-20 62D0GAT1EU

Product

ThinkVision E27q-20

Machine Type

62D0

Region

EMEA

Display Size

27"

View Area

596.7x335.7 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2331 x 0.2331 mm

Dot / Pixel Per Inch

108 dpi

View Angle (H / V)

178 / 178

Response Time

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

Color Support

16.7 Million

Refresh Rate

75 Hz

Brightness

350 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Curvature

None

Anti-glare

Yes

Video Connector

1x HDMI 1.4, 1x DP 1.2

USB Port

None

Camera

None

Microphone

None

Speakers

2x 2W

Power Consumption (Typical / Maximum)

30W / 40W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

574.0x613.6x220.0 mm / 22.6x24.16x8.66 inches

Weight (Including Stand)

6.6 kg / 14.6 lbs.

Cables Included

HDMI cable

Environmental Certification

Energy Star Certified, TCO 8.0, TCO Edge 2.0, EPEAT Silver, RoHS

Ergonomic Certification

Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Flicker Free, TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

None

Tiny Support / CPU / Platform

None / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0195713989848 / 195713989848 / None

Announce Date

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ThinkVision E27q-20

DISPLAY

Panel Size

27-inch

Screen Dimensions

608.8 mm x 355.3 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Active Area

596.7 mm x 335.7 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)

108

Viewing angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate

75 Hz

Brightness (typical)

350 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

99% sRGB

Color Support (typical)

16.7 Million

Color Depth

8-bit

CONNECTIVITY

Video Signal

1 x HDMI 1.4
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

MULTI-MEDIA

Integrated Speakers

Yes (2 x 2W)

POWER

Power Consumption (typical/max)

30W / 40W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

ENERGY STAR Power Consumption (P_{on}/E_{TEC})

21W / 65kWh

Power Supply

Internal

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

Swivel Angle (left/right)

360°

Lift (max range)

155 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre Tiny Support*

Yes, by Sandwich Mounting Kit (PN: 4XHONO4098)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

DIMENSION

Size Packed

(D x H x W, mm/inch)
186.0 x 460.0 x 730.0mm
7.32 x 18.11 x 28.74 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)
(Lowest position)
220.0 x 419.0 x 613.6mm
8.66 x 16.50 x 24.16 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)
(Highest position)
220.0 x 574.0 x 613.6mm
8.66 x 22.60 x 24.16 inches

Size Unpacked w/o stand (Head Only)

(D x H x W) (mm/inch)
46.2 x 367.6 x 613.6mm
1.82 x 14.47 x 24.16 inches

Weight Packed (kg/lb)

9.0 kg / 19.9 lbs.

Weight Unpacked (kg/lb)

6.6 kg / 14.6 lbs.

Weight (Monitor Head Only) (kg/lb)

4.5 kg / 9.8 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x HDMI cable (1.8m)
1 x Power cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Silver

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Low Blue Light (Hardware Solution)

Yes

TÜV Rheinland Flicker Free

Yes

Eyesafe Certification

Yes



* Optional support.

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 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

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