

ThinkVision E28u-20 62F9GAT4EU

Product

ThinkVision E28u-20

Machine Type

62F9

Region

EMEA

Display Size

28"

View Area

620.9x341.3 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.16x0.16 mm

Dot / Pixel Per Inch

157 dpi

View Angle (H / V)

178 / 178

Response Time

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

Color Support

1.07 Billion

Refresh Rate

60 Hz

Brightness

300 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 90% DCI-P3

Curvature

None

Anti-glare

Yes

Video Connector

HDMI, DP

USB Port

None

Camera

None

Microphone

None

Speakers

2x 2W

Power Consumption (Typical / Maximum)

30W / 50W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

580.6x636.9x220 mm / 22.86x25.07x8.66 inches

Weight (Including Stand)

6.8 kg / 15 lbs.

Cables Included

HDMI cable

Environmental Certification

Energy Star Certified, TCO 9.0, TCO Edge 2.0, EPEAT Silver, RoHS

Ergonomic Certification

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

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10, Windows 11

Sync Technology

None

Tiny Support / CPU / Platform

Tiny, Nano Support / 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

0196378283159 / 196378283159 / None

Announce Date

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ThinkVision E28u-20 Monitor

DISPLAY

Panel Size
28-inch

Screen Dimensions
631.7 mm x 359.6 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
620.9 mm x 341.3 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840 x 2160

Pixel Pitch
0.160 mm x 0.160 mm

Dot/Pixel Per Inch (DPI/PPI)
157

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
4ms (Extreme Mode),
6ms (Normal Mode), 14ms (Off Mode)

Refresh Rate
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB, 90% DCI-P3

Color Support (Typical)
1.07 Billion

Color Depth
10-bit

HDR Compliance
Yes (HDR10)

Anti-Glare
Yes

CONNECTIVITY

Video Signal
2 x HDMI 2.0
1 x DP 1.4

Audio Signal
2 x Audio Out (3.5 mm)

MULTIMEDIA

Integrated Speakers
Yes (2 x 2W)

SPECIAL FEATURES

Natural Low Blue Light
Yes

POWER

Power Consumption (Typ. / Max.)
30W / 50W

Power Consumption Sleep/Off Mode
< 0.5W

Power Consumption Switch-Off Mode
< 0.3W

**ENERGY STAR Power Consumption
(Pon / E_{TEC})**
25.25W / 78.48kWh

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)
+360° / -360°

Lift Range
200 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny VESA Mount II (PN: 4XFON03161)*

ThinkCentre M Series Nano Support
Yes, by Nano VESA Mount (PN: 4XFOV81630)*

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 22.8 mm

DIMENSION

**Size Packed
(D x H x W) (mm/inch)**
170.0 x 489.0 x 744.0 mm
6.69 x 19.25 x 29.29 inches

**Size Unpacked w/ Stand (Lowest Position)
(D x H x W) (mm/inch)**
220.0 x 380.6 x 636.9 mm
8.66 x 14.98 x 25.07 inches

**Size Unpacked w/ Stand (Highest Position)
(D x H x W) (mm/inch)**
220.0 x 580.6 x 636.9 mm
8.66 x 22.86 x 25.07 inches

**Size Unpacked w/o Stand (Head Only)
(D x H x W) (mm/inch)**
48.9 x 373.7 x 636.9 mm
1.93 x 14.71 x 25.07 inches

Weight Packed (kg / lb)
9.2 kg / 20.3 lbs.

Weight Unpacked (kg / lb)
6.8 kg / 15.0 lbs.

Weight (Monitor Head Only) (kg / lb)
4.6 kg / 10.1 lbs.

WHAT'S IN THE BOX

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

HDMI Cable (Cable Length)
1 x HDMI 2.0 Cable (1.8m)

Quick Setup Guide
Yes

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
9.0

TCO Edge
2.0

EPEAT
Silver

Volatile Organic Compound Certification
Yes (GREENGUARD)

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes



* Sold separately.

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Specifications may vary depending upon region.

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