# ThinkVision E24-28 62B6MAT3EU

Product

ThinkVision E24-28

Machine Type 62B6

**Region** EMEA

Display Size 23.8"

View Area 527.04x296.46 mm

Panel In-Plane Switching

Aspect Ratio 16:9

**Resolution** 1920x1080

*Pixel Pitch* 0.2745 x 0.2745 mm

**Dot / Pixel Per Inch** 92 dpi

View Angle (H / V) 178 / 178

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

Color Support 16.7 Million

Refresh Rate 60 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

*Curvature* None

**Anti-glare** Yes

Video Connector HDMI, DP, VGA

USB Port None

Camera None

*Microphone* None

Speakers 2x 1.5W Power Consumption (Typical / Maximum) 18W / 24W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

**Color** Raven Black

Side Bezel Width 3.1 mm

Dimensions with Stand (HxWxD) 462.5x541.8x178.6 mm / 18.21x21.33x7.03 inches

Weight (Including Stand) 4.8 kg / 10.58 lbs.

Cables Included HDMI cable

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

**Ergonomic Certification** 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 0195348825979 / 195348825979 / None

**Announce Date** 2020-01-31

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# PSREF

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# ThinkVision E24-28

#### **DISPLAY**

Panel Size 23.8-inch

Screen Dimensions 534.44 mm x 303.66 mm

Panel Type In-Plane Switching

Active Area 527.04 mm x 296.46 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

Pixel Pitch 0.2745 mm x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI) 93

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

**Response Time** 4ms (Extreme mode) 6ms (Normal mode)

Refresh Rate 60 Hz

Brightness (typical) 250 cd/m<sup>2</sup>

Contrast Ratio (typical) 1000:1

Dynamic Contrast Ratio (typical) 3M·1

Color Gamut 72% NTSC (CIE 1931)

Color Support (typical) 16.7 Million

Anti-glare Yes

\* Optional support.

## CONNECTIVITY

Video Signal 1 x HDMI 1.4 1 x DP 1.2 1 x VGA

#### **MULTI-MEDIA**

**Integrated Speakers** Yes (2 x 1.5W)

### POWFR

Power Consumption (typ./max) 18W / 24W

**Power Consumption** Sleep/Off Mode < 0.5W

**Power Consumption** Switch Off-Mode < 0.5W

**ENERGY STAR Power Consumption**  $(P_{on}/E_{TEC})$ 13W / 41kWh

Power Supply Internal

Voltage Required AC 90 to 264 V (47-63 Hz)

#### MECHANICAL

Tilt Angle (front/back) -5° / 22°

Swivel Angle (left/right) 360°

Lift 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

Bezel Width (side)

Bezel Width (top/bottom) 3.1 / 20.9 mm

#### DIMENSION

Size Packed (D x H x W, mm/inch) 397.0 x 145.0 x 633.0 mm 15.63 x 5.71 x 24.92 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 178.6 x 317.1 x 541.8 mm 7.03 x 12.48 x 21.33 inches

Size Unpacked w/ Stand D x H x W, mm/inch)(highest position) 178.6 x 462.5 x 541.8 mm 7.03 x 18.21 x 21.33 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch) 41.7 x 326.4 x 541.8 mm 1.64 x 12.85 x 21.33 inches

Weight Packed (kg/lbs.) 5.70 kg / 12.57 lbs.

Weight Unpacked (kg/lbs.) 4.80 kg / 10.58 lbs.

Weight (Monitor Head Only) (ka/lbs.) 3.10 kg / 6.83 lbs.

#### WHAT'S IN THE BOX

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

## **CERTIFICATION**

**ENERGY STAR Certification** Yes

CCC Yes тсо

8.0

TCO Edge 2.0

EPEAT Silver

RoHS (2011/65/EU) Yes

Windows Certification Windows 7, Windows 10

China Energy Efficiency Standard Tier 1

**TÜV Rheinland Eye Comfort** Yes





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 2 & 20 Gbit/s for USB 3.2 Gen 2

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3.1 mm

**Bezel Color** Raven Black

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