

# ThinkVision E24-28 62B8MAR3LA

**Product**

ThinkVision E24-28

**Machine Type**

62B8

**Region**

LA

**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**

Tiny 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**

0195348826235 / 195348826235 / None

**Announce Date**

2020-01-31



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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  
1x HDMI 1.4  
1x DP 1.2  
1x VGA

## MULTI-MEDIA

Integrated Speakers  
Yes (2 x 15W)

## POWER

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<sub>on</sub>/E<sub>TEC</sub>)  
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: 4XH0N04098)

Kensington Lock Slot  
Yes

Bezel Color  
Raven Black

Bezel Width (side)  
3.1mm

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)  
417 x 326.4 x 541.8 mm  
16.4 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)  
(kg/lbs.)  
3.10 kg / 6.83 lbs.

## WHAT'S IN THE BOX

Monitor with stand  
1x Power cable (18 m)  
1x HDMI cable (18 m)  
Quick setup guide

## CERTIFICATION

ENERGY STAR Certification  
Yes

CCC  
Yes

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

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