# ThinkVision E22-20 62A4MAT4IT

Product

ThinkVision E22-20

Machine Type

62A4

Region

**EMEA** 

Display Size

21.5"

View Area

476.06x267.79 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.248x0.248 mm

Dot / Pixel Per Inch

102 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

14ms

Refresh Rate

60 Hz

Brightness

250 nits

Contrast Ratio

1000:1

**Color Gamut** 

72% NTSC

Multiple Input HDMI, DP, VGA

USB Port

None

Camera

None

**Speaker** 2x 1.5w

Power Consumption (Typical / Maximum)

18W / 24W

Power Adapter

Integrated

Stand

Tilt, Pivot, Height Adjust Stand

Color

Raven Black

#### Side Bezel Width

15 mm

Dimensions with Stand (HxWxD)

443.4x508.0x178.6 mm

Weight (Including Stand)

8.6lbs / 3.9kg

**Monitor Cable** 

HDMI

**ENERGY STAR** 

Yes

TCO

TCO 8.0

**EPEAT** 

Silver

Low Blue Light / Eye Comfort / Eyesafe Display

Eye Comfort

Base Warranty

3-year

**Operating System Support** 

Support Windows 7, Windows 10

Sync Technology

None

CPU / Platform / Tiny Support

None / None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

EAN/UPC/JAN

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Announce Date

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### Think Vision F22-20

#### **DISPLAY**

Panel Size

21.5-inch

**Screen Dimensions** 

476.06 mm x 267.79 mm

Panel Type

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2480 x 0.2480 mm

Dot/Pixel Per Inch (DPI/PPI)

102

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

178° / 178°

Response Time

14ms

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

Color Depth

8-bit

Anti-glare

Yes

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<sub>on</sub>/E<sub>TEC</sub>) 11.24W / 35.64kWh

**Power Supply** 

Internal

Voltage Required

AC 90 to 264 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

Lift (max range)

155 mm

Pivot

-90° / 90°

**VESA Mount Capability** 

Yes (100 x 100 mm)

**Kensington Lock Slot** 

Yes

**Bezel Color** 

Raven Black

Bezel Width (side)

15 mm

Bezel Width (top/bottom)

17.25 / 21.15 mm

**DIMENSION** 

Size Packed

(D x H x W, mm/inch)

131.0 x 405.0 x 610.0 mm 5.16 x 15.94 x 24.02 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

178.6 x 301.6 x 508.0 mm 7.03 x 11.87 x 20.00 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

178.6 x 443.4 x 508.0 mm 7.03 x 17.46 x 20.00 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)

43.4 x 307.9 x 508.0 mm 1.71 x 12.12 x 20.00 inches

Weight Packed (kg/lbs.) 5.40 kg / 11.90 lbs.

Weight Unpacked (kg/lbs.)

3.90 kg / 8.60 lbs.

Weight (Monitor Head Only) (ka/lbs.)

2.20 kg / 4.85 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

TCO

8.0

TCO Edge 2.0

**EPEAT** Silver

RoHS (2011/65/EU)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

**TÜV Rheinland Eve Comfort** 















Depends on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments.

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