

ThinkVision E20-1b Monitor

A clever mix of convenience and comfort.

Power stress-free professional productivity.

The ThinkVision E20-1b Monitor offers connectivity, convenience, and comfort – everything you need to excel at the new-age office. Designed to let productivity be your driving force, this practical and elegant monitor features a sensible 19.5-inch TN panel that puts your work in sharp focus. Enjoy striking, vibrant colors, and realistic light and shade effects with a splendid screen backed by 250 nits brightness and a 72% NTSC color gamut display. The ThinkVision E20-1b Monitor's display brings to life picture-perfect colors and clarity with a 1600 x 900 resolution screen. You'll find comfort at the heart of your working day as this monitor also features a fully adjustable tilt stand that flexes to compliment your posture, reducing neck, shoulder, and back strain. Another thoughtful ergonomic feature is its VESA Mount that lets you install the monitor for added convenience and comfort. The monitor's VGA and HDMI connectors help you stay connected and work unhindered. With the ThinkVision E20-1b Monitor, you'll have a smart, comfortable, and convenient performer that's designed to enhance productivity and comfort at every turn.



KEY FEATURES OF THINKVISION E20-1b MONITOR



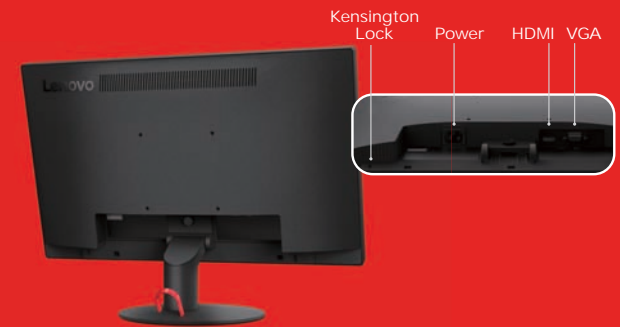
Splendid display dynamics

Thin, light, and power-efficient, the ThinkVision E20-1b Monitor's 19.5-inch TN panel is elegant and convenient. Sail effortlessly through videos, presentations, and games with a 1600 x 900 resolution display that offers excellent visual aesthetics. Top it off with a wide 16:9 aspect ratio that's geared for futuristic video content. Indoor viewing gets even more comfortable with 250 nits brightness and 72% NTSC color gamut for crystal-clear images.



Comfort that cares

The ThinkVision E20-1b Monitor features a pretty quick response time with low latency to ensure minimal delay and eliminate motion blur and ghosting for easy viewing. Great for videos and presentations that flow smoothly and seamlessly, the ThinkVision E20-1b Monitor is powered with a response time of up to 2ms that cuts down image ghosting to deliver superior image clarity and enhanced visual comfort.



Unhindered connectivity

Packed with VGA and HDMI connectors, the ThinkVision E20-1b Monitor plugs in seamlessly with your PC or notebook, powering your performance every step of the way. A practical VESA Mount helps you set up your monitor at a position that's best suited to enhance your physical comfort and productivity. Best of all, a fully adjustable -5° / 22° tilt stand affords effortless ergonomics, tilting to just the angle you find comfortable.

ThinkVision E20-1b Monitor

DISPLAY

Panel Size

19.5-inch

Screen Dimensions

452.0 mm x 263.0 mm

Panel Type

TN

Active Area

432.0 mm x 239.8 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

1600 x 900

Pixel Pitch

0.270 mm x 0.266 mm

Dot/Pixel Per Inch (DPI/PPI)

94

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

178° / 178°

Response Time

2ms (Extreme Mode), 5ms (Normal Mode)

Refresh Rate

60 Hz

Brightness (Typical)

250 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut (Coverage Ratio)

72% NTSC (CIE 1931)

Color Support (Typical)

16.7 Million

Color Depth

8-bit (6+FRC)

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x VGA

POWER

Power Consumption (Typ. / Max.)

12W / 13W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-Off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (Front / Back)

-5° / 22°

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)

15.8 mm

Bezel Width (Top / Bottom)

17.4 / 25.1 mm

DIMENSION

Size Packed

(D x H x W) (mm/inch)

531.0 x 139.0 x 341.0 mm

20.91 x 5.47 x 13.43 inches

Size Unpacked w/ Stand (Lowest Position)

(D x H x W) (mm/inch)

204.8 x 352.6 x 464.8 mm

8.06 x 13.88 x 18.30 inches

Size Unpacked w/ Stand (Highest Position)

(D x H x W) (mm/inch)

204.8 x 352.6 x 464.8 mm

8.06 x 13.88 x 18.30 inches

Size Unpacked w/o Stand (Head Only)

(D x H x W) (mm/inch)

48.3 x 283.5 x 464.8 mm

1.90 x 11.16 x 18.30 inch

Weight Packed (kg / lb)

3.7 kg / 8.2 lbs

Weight Unpacked (kg / lb)

2.5 kg / 5.5 lbs

Weight (Monitor Head Only) (kg / lb)

2.2 kg / 4.9 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 Cable (1.8m)

Quick Setup Guide

Yes

Warranty Booklet

Yes

CERTIFICATION

TCO

9.0

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10, Windows 11



Lenovo

* Sold separately.

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