

# LENOVO D22e-20

WIDER AND VIBRANT VIEW AT HOME

# SLEEK, STYLISH, AND PURPOSEFUL IN EQUAL MEASURE

The Lenovo D22e-20 is equipped with all the display features you need at home for working, studying, or entertainment. The compact, 21.45-inch VA panel display with FHD resolution delivers crisp images even from wide viewing angles. Around the display, 3-side NearEdgeless bezels add to its modern look, making for a seemingly borderless viewing experience.

Preloaded with AMD FreeSync<sup>™</sup> technology, users can enjoy distortion-free gaming without screen tearing and smooth, high-resolution content. Even working extra hours is comfortable thanks to TÜV Rheinland Low Blue Light and Flicker Free technology that help reduce eye fatigue. The D22e-20 offers supreme connectivity to peripherals or gaming consoles using the HDMI or VGA ports. For improved flexibility to match any requirement, users can place the monitor on the desk or mount it on a wall using the VESA mount as the work demands.

#### FEATURES OF LENOVO D22e-20 MONITOR



#### Modern display, compact build

The compact, user-centric design of 3-side NearEdgeless bezels maximizes screen real estate while minimizing the form factor, resulting in a stylish monitor that blends into any home decor. Its FHD VA panel produces sharp images from wide viewing angles as well as an impressive 3000:1 contrast ratio for lifelike colors. At 21.45 inches, the display size hits the sweet spot—large enough for an enhanced and detailed view, as well as a compact size to fit into any environment. The D22e-20 monitor lets users stay productive while working or studying and enjoy vivid entertainment.



#### Seamless viewing experience

Work-from-home staffers and students alike will enjoy working, gaming, or consuming content on the D22e-2O monitor. Equipped with AMD FreeSync™ technology that synchronizes the monitor's refresh rate with the graphics card, users can enjoy reduced screen tearing and stuttering for smooth video output. A 4ms response time and 75 Hz² refresh rate are more than sufficient for casual gamers, enabling engaging gameplay. When used for extended hours, TÜV Rheinland Low Blue Light and Flicker Free technology help reduce eye fatigue by reducing harmful high-energy blue light and screen flicker.



#### **Amplified connectivity**

The D22e-20 provides all the connectivity port options that users require. Multiple video input ports, HDMI or VGA, allow for a variety of connections. Users can easily plug in their laptops, PCs, set-top boxes, gaming consoles, or other devices. Additionally, the audio out port ensures enhanced, distraction-free audio experiences via headphones or speakers while working or learning. Desk-mount it on its tiltable stand for flexible deployment and comfortable viewing in any environment or wall-mount it using the 100 mm x 100 mm VESA connectors.

# Lenovo D22e-20

#### DISPLAY

Panel Size 21.45-inch

Screen Dimensions 487.6 mm x 265.9 mm

Panel Type VA 3-side NearEdgeless

Active Area 478.6 mm x 260.2 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

**Pixel Pitch** 0.2490 mm x 0.2410 mm

Pixel Per Inch (DPI/PPI)

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

Response Time 4ms (Extreme Mode) 6ms (Normal Mode)

Refresh Rate 75 Hz<sup>2</sup>

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

<sup>2</sup>Only for HDMI input

Contrast Ratio (typical) 3000:1 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 VGA

Audio Signal
1 x Audio Out (3.5 mm)

#### SPECIAL FEATURES

Sync Technology
AMD FreeSync™

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### **POWER**

Power Consumption (typical/max) 15W / 17W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-off Mode < 0.3W

Power Supply Internal

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

Voltage

1AMD FreeSync can only work with AMD Radeon series graphic card

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: 4XF0N03161)

ThinkCentre M Series Nano support Yes, by Nano VESA mount (PN: 4XF0V81630)

Kensington Lock Slot Yes

Cable Management Yes

Bezel Color Raven Black

Bezel Width (side) 1.8 mm

Bezel Width (top/bottom) 1.8 / 23.59 mm

# **DIMENSION**

Size Packed (D x H x W, mm/inch) 594.0 x 376.0 x 150.0mm / 23.39 x 14.80 x 5.91 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 209.5 x 367.4 x 493.0mm / 8.25 x 14.47 x 19.41 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position) 209.5 x 367.4 x 493.0mm / 8.25 x 14.47 x 19.41 inches Size Unpacked w/o stand (head Only) (D x H x W) (mm/inch) 52.5 x 292.2 x 493.0mm / 2.07 x 11.51 x 19.41 inches

Weight Packed (kg/lb) 4.1 kg / 9.1 lbs.

Weight Unpacked (kg/lb) 2.6 kg / 5.9 lbs.

Weight (Monitor Head Only) (kg/lb) 2.3 kg / 5.1 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

CCC Yes

> RoHS (EU 2002/95/EC) Yes

Windows Certification Windows 10

China Energy Efficiency Standard Tier 1

TÜV Rheinland Low Blue Light Yes

TÜV Rheinland Flicker Free Yes

Energy Star® 8.0 Yes

**EPEAT™** Gold













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 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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