

# Exceptional ergonomics and comfort from the perfect working partner.

## Helps you work with comfort and ease

- See more of your spreadsheets and documents on the 24-inch screen with its 16:10 aspect ratio and 1920 x 1200 resolution.
- View all content in high clarity on the In-Plane Switching (IPS) panel with its wide viewing angles and 99% sRGB color space coverage.
- Protect your eyes from fatigue while you work without any color distortion with the Natural Low Blue Light technology.

## Keeps working 24/7 with productivity and security

- Experience enhanced ergonomics and an aesthetic work environment with the monitor's Lift, Tilt, Pivot, Swivel adjustability and integrated cable guide.
- Connect easily to new and old input devices using modern DisplayPort and HDMI, or the legacy DVI and VGA inputs.
- Establish high-speed connections to storage devices and other peripherals with Type-A & Type-C Superspeed USB ports, and charge your mobile phone at up to 15W of power delivery via USB-C.
- Hear all your meetings with crystal clarity through the 2 x 2W built-in speakers.

## Takes sustainability to the next level

- Uses recycled material (PCC > 85%) to reduce impact on the environment.
- Save energy by switching your monitor in power-saving mode with the ECO button.
- Meets the latest regulation and environmental standards, TCO 9.0, EPEAT Gold, ENERGY STAR 8.0, and EU Energy Level-C, ensuring that it's eco-friendly.



# Lenovo C24d-20 Monitor

## Display

**Panel Size**  
24-inch

**Screen Dimensions**  
528.2 mm x 342.6 mm

**Panel Type**  
3-side NearEdgeless  
In-Plane Switching (IPS)

**Active Area**  
518.4 mm x 324.0 mm

**Curvature**  
Flat

**Backlight**  
WLED

**Aspect Ratio**  
16:10

**Resolution**  
1920 x 1200

**Pixel Pitch**  
0.270 mm x 0.270 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
94

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

**Response Time**  
5ms (Advance Mode),  
7ms (Normal Mode)

**Refresh Rate**  
60 Hz (Typical)

**Brightness**  
300 cd/m<sup>2</sup>

**Contrast Ratio (Typical)**  
1000:1

**Extend CR (Typical)**  
20M:1

**Color Gamut (Coverage Ratio)**  
99% sRGB

**Color Support**  
16.7 Million

**Color Depth**  
8-bit (6+FRC)

**Anti-glare**  
Yes

## Connectivity

**Video Signal**  
1 x VGA  
1 x DVI  
1 x HDMI 1.4<sup>1</sup>  
1 x DP 1.2

**Audio Signal**  
1 x Audio Out (3.5 mm)  
1 x Audio In (3.5 mm)

**USB Hub**  
Yes

**USB Upstream**  
1 x USB-B 3.2 Gen 1<sup>2</sup>

**USB Downstream**  
3 x USB-A 3.2 Gen 1<sup>2</sup>  
1 x USB Type-C<sup>3</sup> (15W)

## Multimedia

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

## Special Features

**Smart Sensor**  
Yes (Auto Ambient Brightness  
Sensor, Human Detection Sensor)

**Natural Low Blue Light**  
Yes

## Power

**Power Consumption (Typ. / Max.)**  
10.0W / 66.5W

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

**Power Consumption Switch-off Mode**  
< 0.3W

**ENERGY STAR Power Consumption (Pon / E<sub>TEC</sub>)**  
11.7W / 37.0kWh

**Power Supply**  
Internal

**Downstream Power Delivery<sup>4</sup>**  
15W (USB-C<sup>3</sup>)

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

## Mechanical

**Tilt Angle (Front / Back)**  
-5° / 35°

**Swivel Angle (Left / Right)**  
345°

**Lift (Max. Range)**  
150 mm

**Pivot**  
-90° / 90°

**VESA Mount Capability**  
Yes (100 x 100 mm)

**Kensington Lock Slot**  
Yes (3 mm x 7 mm)

**Cable Management**  
Yes

**Bezel Color**  
Grey White

**Bezel Width (Side)**  
1.6 mm

**Bezel Width (Top / Bottom)**  
1.6 / 17.0 mm

## Dimension

**Size Packed (W x D x H, mm / inch)**  
734.0 x 162.0 x 450.0 mm  
28.90 x 6.38 x 17.72 inches

**Size Unpacked w/ Stand (Highest Position) (W x D x H, mm / inch)**  
532.2 x 212.7 x 497.2 mm  
20.95 x 8.37 x 19.57 inches

**Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm / inch)**  
532.2 x 212.7 x 365.7 mm  
20.95 x 8.37 x 14.40 inches

**Size Unpacked w/o Stand (Head Only) (W x D x H, mm / inch)**  
532.2 x 65.5 x 350.7 mm  
20.95 x 2.58 x 13.81 inches

**Weight Packed (kg / lb)**  
8.8 kg / 19.4 lbs.

**Weight Unpacked (kg / lb)**  
6.2 kg / 13.6 lbs.

**Weight (Monitor Head Only) (kg / lb)**  
4.1 kg / 9.1 lbs.

## What's in the Box

**Monitor with Stand**  
Yes

**DP Cable (Cable Length)**  
1 x DP Cable (1.8m)

**USB Cable (Cable Length)**  
1 x USB Type-A to Type-B Cable (1.8m)

**Quick Setup Guide**  
Yes

## Certification

**ENERGY STAR Certification**  
Yes

**TCO**  
9.0

**TCO Edge**  
2.0

**EPEAT**  
Gold

**RoHS (2011/65/EU)**  
Yes

**Windows Certification**  
Windows 10, Windows 11

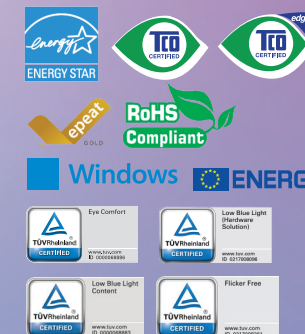
**EU Energy Level Certification**  
Yes (Level-C)

**TÜV Rheinland Eye Comfort**  
Yes

**TÜV Rheinland Low Blue Light**  
Yes

**TÜV Rheinland Flicker Free**  
Yes

**TÜV Low Blue Light (Hardware Solution)**  
Yes



<sup>1</sup> Supports 1920 x 1200 @ 60 Hz as specified in HDMI 1.4 | <sup>2</sup> 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. | <sup>3</sup> USB Type-C\* and USB-C\* are registered trademarks of USB Implementers Forum. | <sup>4</sup> Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

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