# Lenovo C24d-20 Monitor

# Smarter technology for all

# **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 (3.6 mm) 1 x Audio In (3.6 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

Bezel Color Grey White

Yes

**Power** 

< 0.5W

< 0.3W

Internal

-5° / 35°

150 mm

-90° / 90°

Pivot

345°

(Pon / ETEC)

11.7W / 37.0kWh

**Power Supply** 

15W (USB-C<sup>3</sup>)

Voltage Required

Mechanical

Lift (Max. Range)

10.0W / 66.5W

Power Consumption (Typ. / Max.)

Power Consumption Sleep/Off Mode

**Power Consumption Switch-off Mode** 

**ENERGY STAR Power Consumption** 

Downstream Power Delivery<sup>4</sup>

AC 100 to 240 V (50-60 Hz)

Tilt Angle (Front / Back)

Swivel Angle (Left / Right)

**VESA Mount Capability** 

Yes (100 x 100 mm)

Yes (3 mm x 7 mm)

**Cable Management** 

Kensington Lock Slot

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



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	D occession	CERTIFIED ID 0217008096
TÜVBheinland	Low Blue Light Content	Flicker Free
CERTIFIED	www.luv.com	CERTIFIED www.hux.com

<sup>1</sup> Supports 1920 @ 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 Gent; 10 Gbit/s for USB 3.1 Gent 2& 20 Gbit/s for USB 3.2. | <sup>3</sup> 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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