# Lenovo C24-25 66B0KAC1EU

Product

Lenovo C24-25

Machine Type

66B0

Region

**EMEA** 

Display Size

23.8"

View Area

527.04x296.46 mm

Panel

VA

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.2745x0.2745 mm

Dot / Pixel Per Inch

93 dpi

View Angle (H / V)

178 / 178

Response Time

4 ms (Extreme mode) / 6 ms (Typical mode)

Color Support

16.7 Million

Refresh Rate

75 Hz (Only for HDMI input)

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

72% NTSC

Curvature

None

Anti-glare Yes

Video Connector

HDMI, VGA

**USB Port** 

None

Camera

None

Microphone

None

Speakers

None

#### Power Consumption (Typical / Maximum)

18W / 23W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Raven Black

Side Bezel Width

2.0 mm

Dimensions with Stand (HxWxD)

403.9x540.1x206.2 mm / 15.9x21.26x8.12 inches

Weight (Including Stand)

3.01 kg / 6.64 lbs.

Cables Included

VGA cable

**Environmental Certification** 

RoHS

**Ergonomic Certification** 

TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

AMD FreeSvnc

Tiny Support / CPU / Platform

Tiny Support / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0195042743845 / 195042743845 / None

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## **Lenovo C24-25**

#### DISPLAY

**Panel Size** 

23.8-inch

**Screen Dimensions** 

527.04 mm x 296.46 mm

Panel Type

3-side NearEdgeless

VA

Backlight

WIFD

**Aspect Ratio** 

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2745 x 0.2745 mm

Dot/Pixel Per Inch (DPI/PPI)

93

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

178° / 178°

Response Time

4ms (Extreme Mode)

6ms (Normal Mode)

Refresh Rate

75 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

1x VGA

**Audio Signal** 

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD FreeSync™\*

**POWFR** 

Power Consumption (typical/max)

18W / 23W

Power Consumption Sleep/Off Mode

<0.5W / <0.3W

**Power Consumption Switch-off Mode** 

< 0.3W

**Power Supply** 

Internal

Voltage Required

AC 100 to 240V (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:

4XF0N03161)

**Kensington Lock Slot** 

Yes

Cable Management

Yes

**Bezel Color** 

Raven Black

Bezel Width (side)

2.0 mm

Bezel Width (top/bottom)

2.0 / 23.4 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

124.0 x 405.0 x 633.0mm / 4.90 x 15.90 x 24.90 inches

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

206.2 x 403.9 x 540.1mm/ 8.12 x 15.90 x 21.26 inches

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

206.2 x 403.9 x 540.1mm / 8.12 x 15.90 x 21.26 inches

Size Unpacked w/o stand (Head Only)  $(D \times H \times W)(mm/inch)$ 

54.4 x 328.5 x 540.1mm / 1.95 x 12.93 x 21.26 inches

Weight Packed (kg/lbs.)

4.87 kg / 10.74 lbs.

Weight Unpacked (kg/lbs.)

3.01 kg / 6.64 lbs.

Weight (Monitor Head Only) (kg/lb)

2.70 kg / 5.95 lbs.

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m) 1 x HDMI cable (1.8 m)

(NA& LA &AP only)

1 x VGA cable (1.8m)(EMEA only)

Quick setup guide

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

China Energy Efficiency Standard

Tier 2

Windows Certification

Windows 7. Windows 10

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes











\*AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards. \*\*75Hz only for HDMI input

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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