# Lenovo G24-10 65FDGCC2US

#### Product

Lenovo G24-10

#### Machine Type

65FD

## Region

NA

#### Display Size

23.6"

#### View Area

521.28x293.22 mm

#### Panel

**Twisted Nematic** 

#### Aspect Ratio

16:9

## Resolution

1920x1080

#### Pixel Pitch

0.2715x0.2715 mm

#### Dot / Pixel Per Inch

93 dpi

## View Angle (H / V)

170 / 160

#### Pixel Response Time

1 ms (Extreme mode) / 3 ms (Typical mode) / 5 ms (off mode)

#### Refresh Rate

144 Hz

## **Brightness**

300 nits

#### Contrast Ratio

1000:1

#### **Color Gamut**

72% NTSC

#### Multiple Input

HDMI, DP

## **USB Port**

None

## **Camera** None

**Speaker** None

## Power Consumption (Typical / Maximum)

21W / 34W

## Power Adapter

Integrated

## Stand

Tilt Stand

#### Color

Raven Black

#### Side Bezel Width

17.58 mm

#### Dimensions with Stand (HxWxD)

419.34x557.2x190.49 mm

## Weight (Including Stand)

8.22 lb / 3.73 kg

## **Monitor Cable**

HDMI

#### **ENERGY STAR**

None

#### TCO

None

## **EPEAT**

None

## Low Blue Light / Eye Comfort / Eyesafe Display

Eye Comfort

## Base Warranty

1-year

## Operating System Support

Support Windows 7, Windows 10

## Sync Technology

AMD FreeSync Premium / G-SYNC Compatible

## CPU / Platform

None / None

## Display Ram / Storage / Card Slot

None / None / None

### Wireless / Ethernet / Bluetooth

None / None / None

## Touch Screen / Digitizer Pen / Battery

None / None / None

#### EAN/UPC/JAN

0193638811275

## Announce Date

2019-10-31

## Notes:

## California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer



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## https://psref.lenovo.com

Visit psref website for the latest version of Product specifications Reference.

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# Lenovo G24-10 Monitor

**DISPLAY** 

Panel Size

23.6-inch

Screen Dimensions

521.28 mm x 293.22 mm

Panel Type

TN

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2715 x 0.2715 mm

Dot/Pixel Per Inch (DPI/PPI)

93

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

170° / 160°

**Response Time** 

1ms (extreme mode)

Refresh Rate

144 Hz

**Brightness** (typical)

240 cd/m<sup>2</sup>

Brightness (peak)

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

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72%

Color Support (typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4 1 x DP 1.2

**Audio Signal** 

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

NVIDIA® G-SYNC® Compatible\*

**POWER** 

Power Consumption (typical/max)

21W / 34W

Power Consumption Sleep/Off Mode

< 0.5W

**Power Consumption Switch-off Mode** 

< 0.3W

Voltage Required

AC 90 to 264 V (47/63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

**VESA Mount Capability** 

Yes (100 x 100 mm)

Kensington™ Lock Slot

Yes

Cable Management

Yes

Bezel color

Raven Black

Bezel Width (side)

17.58 mm

Bezel Width (top/bottom)

19.13 / 24.23 mm

**DIMENSION** 

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

620 x 410 x 130 mm / 24.41 x 16.14 x 5.12 inches

Size Unpacked w/ Stand (D x H x W.

mm/inch) (lowest point) 190.49 x 419.34 x 557.2 mm / 7.5 x 16.51 x 21.94 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest point)

190.49 x 419.34 x 557.2 mm / 7.5 x 16.51 x 21.94 inches

Weight Packed (kg/lb)

4.95 kg / 10.91 lbs.

Weight Unpacked (kg/lb)

3.73 kg / 8.22 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

Window 7, Windows 10

China Energy Efficiency Standard

Tier 2

TÜV Rheinland Eye Comfort

Yes





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G-SYNC

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 3.2 Gen2 & 20 Gbit/s for USB 3.2.

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<sup>\*</sup>NVIDIA® G-SYNC® works through NVIDIA® GeForce® graphics cards











