



## **LENOVO G24-10 MONITOR**

NVIDIA® G-SYNC® COMPATIBLE—APT FOR E-SPORTS



Indulge in exceptional visuals with the 23.6-inch Full-HD Lenovo G24-10 monitor. The fast response time, high refresh rate, and NVIDIA® G-SYNC® Compatible® technology elevate every session and game. The TÜV Rheinland Eye Comfort Certification ensures that you are comfortable even after spending long hours in front of the monitor. This makes it a perfect choice for E-Sport gamers.

### FEATURES OF LENOVO G24-10 MONITOR



#### **Carefully Crafted for Entertainment**

Given its gaming distinction, the Lenovo G24 is tailor-made to suit all gaming environments, including E-Sport competitions. The Full HD monitor that has 1920 x 1080 pixels is an excellent choice for E-Sport competitions as it is not too small or too big a size for uninterrupted gaming.



No NVIDIA® G-SYNC® Compatible Technology



NVIDIA\* G-SYNC\* Compatible Technology On

# Engineered with NVIDIA® G-SYNC® Compatible Technology

As a gaming monitor, the G24 enthralls with a high 144 Hz refresh rate, which results in smoother gameplay without any screen tearing or stuttering. The quick 1ms response adds to the viewing experience. NVIDIA® G-SYNC® Compatible\* technology eliminates motion blur and improves visual clarity to make prolonged gaming sessions enjoyable.



Flicker

Technology

Blue Light Filter Off

### **Seamless Connectivity and Comfort**

The G24 also offers essential connectivity features—HDMI 1.4 and DP 1.2 ports—that make this monitor a delight to own. Features like the TÜV Rheinland Eye Comfort, anti-glare display, and Low Blue Light minimize eye strain, even after long viewing hours. The 100 x 100 mm VESA mount and the convenient audio output ensures seamless connectivity at all times.

### 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







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