Lenovo G25-20 66D6GAC2EU

Product

Lenovo G25-20

Machine Type 66D6

Region EMEA

Display Size 24.5"

View Area 552.5x319.6 mm

Panel Twisted Nematic

Aspect Ratio

Resolution 1920x1080

Pixel Pitch 0.2832x0.2802 mm

Dot / Pixel Per Inch 90 dpi

View Angle (H / V) 170 / 160

Response Time 1 ms (Level 4) / 2 ms (Level 3) / 3 ms (Level 2) / 4 ms (Level 1) / 5 ms (Off mode)

Color Support 16.7 Million

Refresh Rate

Brightness 400 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

Curvature None

Anti-glare Yes

Video Connector 2xHDMI, DP

USB Port None

Camera None

Microphone None

Speakers None Power Consumption (Typical / Maximum) 18W / 27W

Power Adapter Integrated

Stand Tilt, Height Adjust Stand

Color Raven Black

Side Bezel Width 2 mm

Dimensions with Stand (HxWxD) 497.8x557.5x234.8 mm / 19.6x21.95x9.24 inches

Weight (Including Stand) 5.5 kg / 12.1 lbs.

Cables Included DP cable

Environmental Certification RoHS

Ergonomic Certification TÜV Rheinland Eye Comfort

Base Warranty 3-year

Operating System Support Support Windows 7, Windows 10

Sync Technology AMD FreeSync Premium

Tiny Support / CPU / Platform None / 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 0195713801164 / 195713801164 / None

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PSREF

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Lenovo G25-20 Monitor

DISPLAY

Panel Size 24.5-inch

Screen Dimensions 552.5 mm × 319.6 mm

Panel Type 3-side NearEdgeless, TN

Active Area 543.7 mm x 302.6 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

Pixel Pitch 0.2832 mm × 0.2802 mm

Dot/Pixel Per Inch (DPI/PPI) 90

Viewing Angle (H x V @ CR 10:1) 170° / 160°

Response Time 4ms (level1), 3ms (level2), 2ms (level3), 1ms (level4), 5ms (off) Up to 0.8ms with MPRT¹

Refresh Rate 165 Hz

Brightness (typical) 250 cd/m²

Brightness (peak) 400 cd/m²

Contrast Ratio (typical)

Dynamic Contrast Ratio (typical) 3M:1

Color Gamut 72% NTSC (CIE 1931)

Color Support (typical) 16.7 Million

Color Depth 8-bit

HDR Decoding

Anti-glare Yes

CONNECTIVITY

Video Signal 2 x HDMI 2.0 1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

SPECIAL FEATURES

Software

Lenovo Artery⁴ (Lenovo Display Control Center) - Game Mode - Aim Point - Timer - Show Frame Rate - Desktop Partition - Task Scheduler & Reminder - Multi-screen Settings Sync - Sound Device

Sync Technology AMD FreeSync™ Premium²

POWER

Power Consumption (Typ./Max) 18W / 27W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3W

Power Supply Internal

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

MECHANICAL

Tilt Angle (front/back) -5° / 22°

Lift (Max range) 130 mm

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot

Cable Management

Bezel Color Raven Black

Bezel Width (side) 2.0 mm

Bezel Width (top/bottom) 2.0 / 22.5 mm

DIMENSION

Size Packed (D x H x W, mm/inch) 620.0 x 186.0 x 405.0 mm 24.41 x 7.32 x 15.94 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position) 234.8 X 367.8 X 557.5 mm 9.24 X 14.48 X 21.95 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position) 234.8 X 497.8 X 557.5 mm 9.24 X 19.60 X 21.95 inches

Size Unpacked w/o stand (Head Only) (D x H x W) (mm/inch) 49.3 × 333.5 × 557.5 mm 1.94 × 13.13 × 21.95 inches

Weight Packed (kg/lb) 6.8 kg / 15.0 lbs.

Weight Unpacked (kg/lb) 5.5 kg / 12.1 lbs.

Weight (Monitor Head Only) (kg/lb) 3.7 kg / 8.1 lbs.

WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8m) 1 x DP cable (1.8m) Quick setup guide

CERTIFICATION

CCC Yes

> RoHS (EU 2002/95/EC) Yes

> Windows Certification Windows 7, Windows 10

China Energy Efficiency Standard Tier 1

TÜV Rheinland Eye Comfort Yes



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FreeSync Premium

¹Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync[™], and you may notice a negligible flicker ²AMD FreeSync[™] Premium can only work with AMD Radeon series graphic card ³Only functional with an HDMI cable ⁴This software can only be used with Windows 10 ⁵The gaming functions are provided by the Lenovo Artery software

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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