

Lenovo G34w-30 66F1GAC1EU

Product

Lenovo G34w-30

Machine Type

66F1

Region

EMEA

Display Size

34"

View Area

797.2x333.7 mm

Panel

VA

Aspect Ratio

21:9

Resolution

3440x1440

Pixel Pitch

0.232x0.232 mm

Dot / Pixel Per Inch

110 dpi

View Angle (H / V)

178 / 178

Response Time

0.5 ms (MPRT) / 1 ms (Level 4) / 2 ms (Level 3) / 3ms (Level 2) / 4 ms (Level 1) / 5ms (Off mode)

Color Support

16.7 Million

Refresh Rate

165 Hz (DP) / 170 Hz (DP, Overclock) / 100 Hz (HDMI)

Brightness

350 nits

Contrast Ratio

2500:1

Color Gamut

99% sRGB, 93% DCI-P3

Curvature

1500R

Anti-glare

Yes

Video Connector

2x HDMI 2.0, 1x DP 1.4

USB Port

None

Network Connectivity

None

Camera

Modular Camera Support

Microphone

None

Speakers

2x 3W

Power Consumption (Typical / Maximum)

40W / 60W

Power Adapter

Integrated

Stand

Tilt, Height Adjust Stand

Color

Raven Black

Side Bezel Width

1.3 mm

Dimensions with Stand (HxWxD)

556.5x809.3x278.7 mm / 21.91x31.86x10.97 inches

Weight (Including Stand)

8.6 kg / 19.0 lbs.

Cables Included

DP cable

Environmental Certification

RoHS

Ergonomic Certification

Eyesafe 2.0, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 10, Windows 11

Sync Technology

AMD FreeSync Premium

ThinkCentre M Series Support

None

Processor

None

Touch Screen

None

Controller

None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0196379133163 / 196379133163 / None

Announce Date

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Lenovo G34w-30 Monitor

Display

Panel Size
34-inch

Screen Dimensions
803.2 mm x 357.9 mm

Panel Type
VA

Active Area
797.2 mm x 333.7 mm

Curvature
1500R

Backlight
WLED

Aspect Ratio
21:9

Resolution
3440 x 1440

Pixel Pitch
0.232 mm x 0.232 mm

Dot/Pixel Per Inch (DPI/PPI)
110

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
0.5ms (MPRT¹), 1ms (Level 4),
2ms (Level 3), 3ms (Level 2),
4ms (Level 1), 5ms (Off Mode)

Refresh Rate
HDMI : 100Hz
DP : 165Hz (Overclock to 170Hz²)

Brightness
350 cd/m²

Contrast Ratio (Typical)
2500:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB
93% DCI-P3 (CIE 1976)

Color Gamut (Color Area Ratio)
124% sRGB (1931)

Color Support
16.7 Million

Color Depth
8-bit

Processor LUT
8-bit

HDR Compliance
Yes (HDR10)

Anti-Glare
Yes

Connectivity

Video Signal
2 x HDMI 2.0
1 x DP 1.4

Audio Signal
1 x Audio Out (3.5 mm)

Multimedia

Integrated Speakers
Yes (2 x 3W)

Modular Camera Support
Yes (Lenovo LC 50)

Special Features

Software
Lenovo Artery
(Lenovo Display Control Center)³

Sync Technology
AMD FreeSync™ Premium⁴

Natural Low Blue Light
Yes

Power

Power Consumption (Typ. / Max.)
40W / 60W

Power Consumption Sleep/Off Mode
< 0.3W

Power Consumption Switch-off Mode
< 0.5W

Power Supply
Internal

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

Mechanical

Tilt Angle (Front / Back)
-5° / 22°

Lift Range
135 mm

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
1.3 mm

Bezel Width (Top / Bottom)
1.3 / 20.2 mm

Dimension

Size Packed (D x H x W) (mm/inch)
187.0 x 525.0 x 1070.0 mm
7.36 x 20.67 x 42.13 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)
278.7 x 421.5 x 809.3 mm
10.97 x 16.59 x 31.86 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)
278.7 x 556.5 x 809.3 mm
10.97 x 21.91 x 31.86 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
104.5 x 365.8 x 809.3 mm
4.11 x 14.40 x 31.86 inches

Weight Packed (kg / lb)
12.5 kg / 27.6 lbs.

Weight Unpacked (kg / lb)
8.6 kg / 19.0 lbs.

Weight (Monitor Head Only) (kg / lb)
6.6 kg / 14.6 lbs.

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

DP Cable (Cable Length)
1 x DP Cable (1.8m)

Quick Setup Guide
Yes

Warranty Booklet
Yes

Tools
4 x Screws

Certification

CCC
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light (Hardware Solution)
Yes

Eyesafe 2.0 Certification
Yes



¹ Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™ Premium, and you may notice a negligible flicker. | ² Overclocking at 170Hz is based on laboratory test data, and this function may cause irregularities in the display. | ³ This software can only be used with Windows 10 & Windows 11. | ⁴ AMD FreeSync™ Premium technology only can work with AMD Radeon™ series graphics card.

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