

# Lenovo G34w-30 66F1GAC1UK

## 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

## Touchscreen

None

## Controller

None

## Display Ram / Storage / Card Slot

None / None / None

## EAN / UPC / JAN

0196379133170 / 196379133170 / None

## Announce Date

2022-08-01

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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 (MPRT<sup>1</sup>), 1ms (Level 4),  
2ms (Level 3), 3ms (Level 2),  
4ms (Level 1), 5ms (Off Mode)

**Refresh Rate**  
HDMI : 100Hz  
DP : 165Hz (Overclock to 170Hz<sup>2</sup>)

**Brightness**  
350 cd/m<sup>2</sup>

**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)<sup>3</sup>

**Sync Technology**  
AMD FreeSync™ Premium<sup>4</sup>

**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



<sup>1</sup> 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. | <sup>2</sup> Overclocking at 170Hz is based on laboratory test data, and this function may cause irregularities in the display. | <sup>3</sup> This software can only be used with Windows 10 & Windows 11. | <sup>4</sup> AMD FreeSync™ Premium technology only can work with AMD Radeon™ series graphics card.

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