

# ALIENWARE

# Alienware 25 Gaming Monitor - AW2518H

Gear up. Throw down.

Alienware's new 25-inch Gaming Monitor packs premium gaming performance features into a captivating display. Featuring iconic Alienware design, custom AlienFX lighting, 240Hz refresh rate with 1ms response time, and NVIDIA G-SYNC™ technology with Ultra Low Motion Blur technology for smooth responsive gameplay.





# Key features for AW2518H

#### Alienware design & AlienFX Lighting:

- Designed for the enthusiast, the AW2518H delivers a futuristic style and precise form with solid stability.
- Customizable AlienFX<sup>™</sup> lighting provides a personalized, dynamic look to make your monitor reflect your style and deliver deeper immersion in the game with in-game lighting effects
- Ultrathin bezels elevates the game by enabling a seamless multi-monitor set-up

## 240Hz Refresh rate & 1ms response time:

- Lightning-fast 240Hz native refresh rate combined with 1ms response time delivers buttery-smooth gameplay with virtually no input lag.
- These features allow mouse tracking, aiming, and flick shots to be that much easier for fast-paced action games like first-person shooters, racing, sports and real-time strategy games.
- Built for incredible speed and accuracy because every millisecond counts.

#### NVIDIA G-SYNC™enabled and 3D Vision Ready:

- See gaming differently with NVIDIA G-SYNC™. This
  breakthrough display technology eliminates screen tearing
  and minimizes display stutter and input lag to deliver the
  smoothest, fastest, most breathtaking gaming
- NVIDIA Ultra Low Motion Blur technology enables object in motion to look sharper than they do during standard operations.

## Gaming-centric On-Screen Display (OSD)

- Specific gaming OSD (onscreen display) design keeps your user experience in the gaming theme.
- Customizable and pre-set game modes (Timer, FPS Counter, Display Alignment) found on the monitor's OSD gets you optimized game visuals without having to manually adjust screen settings every time you play your game.

## Fully adjustable & wide connectivity:

- Game comfortably in your zone with a heightadjustable stand, tilt, swivel and pivot features.
- AW2518H comes with wide connectivity options such as DisplayPort 1.2, HDMI 1.4, audio-out, headphone-out and 4 USB 3.0 ports.



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# **Product specifications**

**Display** 

Model number

Viewable image size (diagonal)

Active display Area (H/V)

Maximum resolution & refresh rate

NVIDIA G-SYNC™

Aspect ratio

Pixel pitch

Pixel per Inch (PPI)

Brightness (typical)

Color gamut(typical)

Color depth

Contrast ratio(typical)

Panel Surface

Viewing Angle (H/V)

Response Time(typical)

Panel Technology

Backlight

Connectivity

**Design Features** 

Customizable AlienFX™ Lighting

Game modes

Stand

Pivot

Ultrathin Bezel

Flicker-free & Low-blue light

Security

**Power** 

AC input/voltage/frequency/current

Power consumption(typical)

Power saving(typical)

**Dimensions (with stand)** 

Height (extended ~compressed)

Width Depth

T d

Weight

Weight(with stand)

Shipping weight

What's in the box

Components Cables

Documentation

AW2518H

62.23 cm (24.5 inches)

543.74 mm (21.41 inches) / 302.62 mm (11.91 inches)

1920 x 1080. Full HD @ native 240Hz

Yes

16:9

0.2832 mm x 0.2802 mm

90

400 cd/m<sup>2</sup>

72% (CIE 1931)

16.7 million colors

1000:1

Anti-glare with 3H hardness

170°/ 160°

1 ms (GTG)

ΤN

LED Edgelight system

1 x DP1.2, 1 x HDMI 1.4, 1x USB3.0 upstream, 4x USB 3.0 downstream

with 1 power-charging, 1 x audio line-out jack, 1 x headphone-out jack,

VESA mount support (100 mm)

Yes

Yes (FPS, RTS, RPG) plus 3 customization games modes

Height-adjustable(130mm), Tilt (-5°/25°) Swivel (-20°/20°),

Clock-wise and counter-clockwise (90°)

Yes

Yes (ComfortView)

Kensington lock

100 VAC to 240 VAC / 50 Hz or 60 Hz +3 Hz / 1.5 A (typical)

26W~73W

Less than 0.5W

523.3 mm (20.6 inches)

418.4 mm (16.5 inches)

555.8 mm (21.88 inches)

7.14 kg (15.74 lb)

11.7 kg (25.79 lb)

Monitor, stand and cable cover

Power cable, DP cable and USB 3.0 upstream cable

Drivers & Documentation media, Quick set-up guide,

Safety, Environmental and Regulatory Information