AGON BY AOC

EVERY MILLISECOND MATTERS

POWERED BY

# G2460PQU/BR

- Flicker Free
- Kensington Lock
- Height adjustable Stand
- USB Hub
- Three-Year Warranty
- 144Hz Refresh Rate

## FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

## KENSINGTON LOCK

Kensington Lock is an anti-theft system, comprising a metal-reinforced hole in the body of the respective device, to use with a metal cable secured with a key/lock system. Kensington locks enable you to secure your AOC monitor during a LAN event, an organisation, or wherever you carry it.

## HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.

## USB HUB

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

## THREE-YEAR WARRANTY

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge.

## 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.

## GENERAL

| | |
|---|---|
| Model Name | G2460PQU/BR |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | 60 ID |
| Launch date (ETA) | 12/1/2014 |
| EAN | 4038986145176 |

## DISPLAY INFORMATION

| | |
|---|---|
| Screen size (inch) | 24,0 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Pixel Pitch (mm) | 0,276 |
| Panel resolution | 1920x1080 |
| Aspect ratio | 16:9 |
| Panel type | TN |
| Backlight type | WLED |
| Max Refresh rate | 144 Hz |
| Response time GtG | 1 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 170/160 |
| Display colours | 16.7 Million |
| Brightness in nits | 350 cd/m² |

## ERGONOMICS

| | |
|---|---|
| Height adjust (mm) | 130mm |
| Pivot | Yes |

## GAMING FEATURES

| | |
|---|---|
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |

## SUSTAINABILITY

| | |
|---|---|
| TCO Certified | 6 |
| WEEE | Yes |
| REACH compliant | Yes |
| RoHs compliant | Yes |

## POWER CONSUMPTION

| | |
|---|---|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 22,7 |
| Power consumption standby in watts | 0,31 |
| Power consumption off in watts | 0,22 |
| Energy class | B |

## REGULATORY COMPLIANCE

| | |
|---|---|
| CE | Yes |
| TUV-GS-Mark | Yes |
| ISO 9241-307 | Yes |
| EAC | Yes |
| FCC | Yes |
| Microsoft WHQL | Yes |
| Pixel policy | ISO 9241-307 |

## CONNECTIVITY INFORMATION

| | |
|---|---|
| HDMI | HDMI 1.4 x 1 |
| USB Hub | Yes |

## PRODUCT DIMENSIONS

| | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 393.6(H) x 565.4(W) x 244.58(D) |
| Packaging dimensions (WxHxD) mm | 187(H) x 693(W) x 423(D) |
| Gross weight incl. package (in kg) | 8,55 |
| Net weight excl. package (in kg) | 6,54 |

## OTHER INFORMATION

| | |
|---|---|
| Warranty period | 3 years |