

**AGON**  
BY AOC

EVERY MILLISECOND  
MATTERS

POWERED BY  
**G2460PQU**



- **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                |               | GAMING FEATURES                                        |                                         | PRODUCT DIMENSIONS                       |                                 |
|------------------------|---------------|--------------------------------------------------------|-----------------------------------------|------------------------------------------|---------------------------------|
| Model Name             | G2460PQU      | Game mode                                              | RTS, FPS, Racing, Gamer 1, Gamer 2, Off | Product dimensions incl. base (WxHxD) mm | 393.6(H) x 565.4(W) x 244.58(D) |
| Channel                | Gaming        | Gaming convenience                                     | G-menu                                  | Packaging dimensions (WxHxD) mm          | 187(H) x 693(W) x 423(D)        |
| Product line           | AOC Gaming    |                                                        |                                         | Gross weight incl. package (in kg)       | 8,55                            |
| Design family          | 60 ID         |                                                        |                                         | Net weight excl. package (in kg)         | 6,54                            |
| Launch date (ETA)      | 1/1/2015      |                                                        |                                         |                                          |                                 |
| EAN                    | 4038986142212 |                                                        |                                         |                                          |                                 |
| DISPLAY INFORMATION    |               | SUSTAINABILITY                                         |                                         | OTHER INFORMATION                        |                                 |
| Screen size (inch)     | 24,0          | TCO Certified                                          | 6                                       | Warranty period                          | 3 years                         |
| Flat / Curved          | Flat          | WEEE                                                   | Yes                                     |                                          |                                 |
| Display hardness       | 3H            | REACH compliant                                        | Yes                                     |                                          |                                 |
| Pixel Pitch (mm)       | 0,276         | RoHs compliant                                         | Yes                                     |                                          |                                 |
| Panel resolution       | 1920x1080     | POWER CONSUMPTION                                      |                                         |                                          |                                 |
| Aspect ratio           | 16:9          | Power supply                                           | Internal                                |                                          |                                 |
| Panel type             | TN            | Power consumption on (Energystar test method) in watts | 22,7                                    |                                          |                                 |
| Backlight type         | WLED          | Power consumption standby in watts                     | 0,31                                    |                                          |                                 |
| Max Refresh rate       | 144 Hz        | Power consumption off in watts                         | 0,22                                    |                                          |                                 |
| Response time GtG      | 1 ms          | Energy class                                           | B                                       |                                          |                                 |
| Static contrast ratio  | 1000:1        | REGULATORY COMPLIANCE                                  |                                         |                                          |                                 |
| Dynamic contrast ratio | 80M:1         | CE                                                     | Yes                                     |                                          |                                 |
| Viewing angle (CR10)   | 170/160       | TUV-GS-Mark                                            | Yes                                     |                                          |                                 |
| Display colours        | 16.7 Million  | ISO 9241-307                                           | Yes                                     |                                          |                                 |
| Brightness in nits     | 350 cd/m2     | EAC                                                    | Yes                                     |                                          |                                 |
| VIDEO FEATURES         |               | FCC                                                    | Yes                                     |                                          |                                 |
| Flicker-Free           | Flicker Free  | Microsoft WHQL                                         | Yes                                     |                                          |                                 |
| CABINET INFORMATION    |               | Pixel policy                                           | ISO 9241-307                            |                                          |                                 |
| Vesa wallmount         | 100x100       | CONNECTIVITY INFORMATION                               |                                         |                                          |                                 |
| ERGONOMICS             |               | HDMI                                                   | HDMI 1.4 x 1                            |                                          |                                 |
| Height adjust (mm)     | 130mm         | DisplayPort                                            | DisplayPort 1.1 x 1                     |                                          |                                 |
| Pivot                  | Yes           | USB Hub                                                | Yes                                     |                                          |                                 |