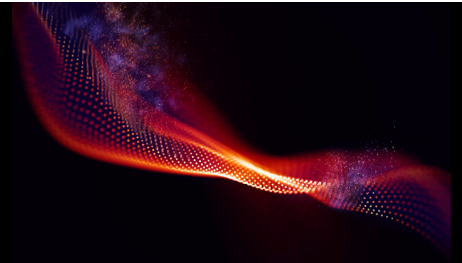


# G2770PQU

 product image

This monitor was made for intense, high-speed gaming with 144Hz refresh rates, 1ms response time and 80M:1 dynamic contrast ratios. The stand tilts, swivels and pivots so you always have the best angle on the action.

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

## 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.

## 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!

## 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.

## 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             | G2770PQU      | Game mode                                              | RTS, FPS, Racing, Gamer 1, Gamer 2, Off | Product dimensions incl. base (WxHxD) mm | 556(H) x 642.4(W) x 244(D) |
| Channel                | Gaming        | Gaming convenience                                     | G-menu                                  | Packaging dimensions (WxHxD) mm          | 752(H) x 127(W) x 435(D)   |
| Product line           | AOC Gaming    |                                                        |                                         | Gross weight incl. package (in kg)       | 10,6                       |
| Launch date (ETA)      | 1/1/2015      |                                                        |                                         | Net weight excl. package (in kg)         | 8,0                        |
| EAN                    | 4038986184540 |                                                        |                                         |                                          |                            |
| DISPLAY INFORMATION    |               | SUSTAINABILITY                                         |                                         | OTHER INFORMATION                        |                            |
| Screen size (inch)     | 27,0          | TCO Certified                                          | 6                                       | Warranty period                          | 3 years                    |
| Flat / Curved          | Flat          | WEEE                                                   | Yes                                     |                                          |                            |
| Display hardness       | 3H            | RoHs compliant                                         | Yes                                     |                                          |                            |
| Pixel Pitch (mm)       | 0,311         |                                                        |                                         |                                          |                            |
| Panel resolution       | 1920x1080     | POWER CONSUMPTION                                      |                                         |                                          |                            |
| Aspect ratio           | 16:9          | Power supply                                           | Internal                                |                                          |                            |
| Panel type             | TN            | Power consumption on (Energystar test method) in watts | 29,0                                    |                                          |                            |
| Backlight type         | WLED          | Power consumption standby in watts                     | 0,5                                     |                                          |                            |
| Max Refresh rate       | 144 Hz        | Power consumption off in watts                         | 0,5                                     |                                          |                            |
| 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  | EAC                                                    | Yes                                     |                                          |                            |
| Brightness in nits     | 300 cd/m²     | FCC                                                    | Yes                                     |                                          |                            |
| VIDEO FEATURES         |               | Microsoft WHQL                                         | Yes                                     |                                          |                            |
| Flicker-Free           | Flicker Free  | Pixel policy                                           | ISO 9241-307                            |                                          |                            |
| CABINET INFORMATION    |               | CONNECTIVITY INFORMATION                               |                                         |                                          |                            |
| Vesa wallmount         | 100x100       | USB Hub                                                | Yes                                     |                                          |                            |
| ERGONOMICS             |               |                                                        |                                         |                                          |                            |
| Height adjust (mm)     | 130mm         |                                                        |                                         |                                          |                            |
| Pivot                  | Yes           |                                                        |                                         |                                          |                            |