

**AGON**  
BY /10C

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MATTERS

POWERED BY  
**G2460PG**



This slim, stylish monitor is designed for the most demanding gamers with NVIDIA G-SYNC, ultra-fast 1ms response time and a 144Hz refresh rates for smooth action sequences without lag or blur.

- **G-SYNC**
- **Display Port**
- **144Hz Refresh Rate**

## G-SYNC

G-SYNC ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience with no input lag. You can enjoy the best quality image and outstanding gameplay even in high paced games.

## DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

## 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        | G2460PG       |
| Channel           | Gaming        |
| Product line      | AOC Gaming    |
| Design family     | 60 ID         |
| Launch date (ETA) | 1/1/2015      |
| EAN               | 4038986144797 |

## 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<br>GtG      | 1 ms                  |
| Static contrast<br>ratio  | 1000:1                |
| Dynamic contrast<br>ratio | 80M:1                 |
| Viewing angle<br>(CR10)   | 170/160               |
| Display colours           | 16.7 Million          |
| Brightness in nits        | 350 cd/m <sup>2</sup> |

## VIDEO FEATURES

|                          |              |
|--------------------------|--------------|
| Sync technology<br>(VRR) | G-SYNC       |
| Flicker-Free             | Flicker Free |

## CABINET INFORMATION

|                |         |
|----------------|---------|
| Vesa wallmount | 100x100 |
|----------------|---------|

## ERGONOMICS

|                       |       |
|-----------------------|-------|
| Height adjust<br>(mm) | 130mm |
| Pivot                 | Yes   |

## GAMING FEATURES

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

## SUSTAINABILITY

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

## POWER CONSUMPTION

|   |          |
|---|----------|
| Power supply  | Internal |
| Power<br>consumption on<br>(Energystar test<br>method) in watts | 40,0     |
| Power<br>consumption<br>standby in watts                        | 0,5      |
| Power<br>consumption off<br>in watts                            | 0,5      |

## REGULATORY COMPLIANCE

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

## CONNECTIVITY INFORMATION

|                        |  |
|------------------------|--|
| DisplayPort            | DisplayPort 1.2 x 1                          |
| USB Hub                | Yes  |
| USB type<br>downstream | 4  |
| USB generation         | USB 2.0 + 3.0 (4<br>USB downstream<br>ports) |
| D-SUB (VGA)            | 1x   |

## PRODUCT DIMENSIONS

|   |                                 |
|---|---------------------------------|
| Product<br>dimensions incl.<br>base (WxHxD)<br>mm | 400.4(H) x<br>551.4(W) x 221(D) |
| Packaging<br>dimensions<br>(WxHxD) mm             | 435(H) x 693(W) x<br>127(D)     |
| Gross weight incl.<br>package (in kg)             | 8,55                            |
| Net weight excl.<br>package (in kg)               | 6,54                            |

## WHAT'S IN THE BOX

|                   |     |
|-------------------|-----|
| Displayport cable | 1.8 |
| Power cable C7    | 1.8 |

## OTHER INFORMATION

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