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 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

VIDEO FEATURES

Sync technology (VRR)	G-SYNC
Flicker-Free	Flicker Free

CABINET INFORMATION

Vesa wallmount	100x100

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
RoHs compliant	Yes

POWER CONSUMPTION

Power supply	Internal
Power consumption on (Energystar test method) in watts	40,0
Power consumption standby in watts	0,5
Power consumption off 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 downstream	4
USB generation	USB 2.0 + 3.0 (4 USB downstream ports)
D-SUB (VGA)	1x

PRODUCT DIMENSIONS

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