

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

Model Name	G2460PQU
Channel	Gaming
Product line	AOC Gaming
Design family	60 ID
Launch date (ETA)	1/1/2015
EAN	4038986142212

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/m ²

VIDEO FEATURES

Flicker-Free	Flicker Free
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CABINET INFORMATION

Vesa wallmount	100x100
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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
DisplayPort	DisplayPort 1.1 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
MTBF	50.000 hours (excluded backlight)