

G2460PG

24-inch gaming monitor with NVIDIA G-Sync technology, 1ms response time and 144Hz refresh rate

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.

GENERAL

Model Name	G2460PG
Channel	Gaming
Product line	AOC Gaming
Design family	60 ID
Launch date (ETA)	1/1/2015

SCREEN

Screen size (inch)	24
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
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
Pixel Pitch (mm)	0.276

ERGONOMICS

Vesa wallmount	100x100
Pivot	Yes
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA

DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 2.0 + 3.0 (4 USB downstream ports)
USB downstream ports	4
D-SUB (VGA)	1x

FEATURES

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

GAMING FEATURES

Gaming convenience	G-menu
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SUSTAINABILITY

TCO Certified	6
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POWER / ENVIRONMENTAL

Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5

PRODUCT DIMENSIONS (METRIC)

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
Product with stand (kg)	6.54

WHAT'S IN THE BOX

Displayport cable	1.8
Power cable C7	1.8

OTHER INFORMATION

MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours