

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
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OTHER INFORMATION

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