



G2460PF

24-inch display with a 144Hz refresh rate, 1ms response time and Freesync Premium

Enjoy clear detailed imagery with Full HD resolution plus sharper action sequences with a 1ms response time and 144Hz refresh rate (compatible with all graphics cards in the market).

GENERAL

Model Name	G2460PF
Channel	Gaming
Product line	AOC Gaming
Design family	60 ID
Launch date (ETA)	8/29/2015

SCREEN

Screen size (inch)	24
Screen size (cm)	60.96
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

EXTERIOR

Bezel type (front)	Normal
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS

Vesa wallmount	100x100
Tilt	-5/22
Swivel	-165/165
Pivot	Yes
Height adjust (mm)	130mm

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓
USB Hub speed	USB 2.0 (4 USB downstream ports)
USB downstream ports	4
D-SUB (VGA)	1x
DVI	1x DVI-D

MULTIMEDIA

Speakers	✓
Speaker power	2 W x 2
Audio Output	Headphone out (3.5mm)

FEATURES

Sync technology (VRR)	Freesync Premium
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	0.31
Power consumption off in watts	0.22
Energy class	F

PRODUCT DIMENSIONS (METRIC)

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
Product with stand (kg)	6.54

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
D-SUB (VGA) cable	1.8

OTHER INFORMATION

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

REGULATORY COMPLIANCE

ISO 9241-307	✓
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