

# G2790PX

27 inch

(68.6 cm) LCD MONITOR



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). And if you have an AMD graphics card, the 27-inch AOC G2790PX is compatible with AMD FreeSync™ technology to eliminate tearing, stuttering and input lag.



1MS



144hz



FreeSync



Height adjust



USB



Speakers



FlickerFree



Vesa Wallmount



## 1ms Response Time

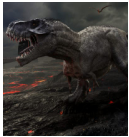
A pixel response time of 1ms GTG means speed without the smear for an enhanced experience.

Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



## 144 Hz Refresh Rate

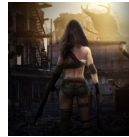
Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



## FreeSync

Whatever your setup, achieve the highest framerate and smoothest display possible via AMD Free-Sync Technology. Whether you're dashing through explosions or screeching around rain

slicked bends, wave goodbye to screen tearing and lag – and leave your opponents in your smoothly rendered dust.



## Shadow Control

Bring the battle out of the shadows with Shadow Control! Brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.

Resolution	1920x1080 PX
Refresh rate	144Hz
Response time	1 ms
Panel	TN
Backlight	WLED
FlickerFree	Yes
Aspect ratio	16:9
Brightness (typical)	400 cd/m <sup>2</sup>
Contrast (dynamic)	20M:1
Contrast (static)	1000:1
Pixel Pitch (H) (V)	0.311
Diagonal (inch)	27 inch
Active Screen Area (HxW)	597.89x336.31 mm
Viewing angle (CR10)	170/160 °
Display Colours	16.7 Million
Panel Finishing	Matt
OSD languages	English, French , Spanish, Portuguese, German, Italian, Dutch, Swedish, Finnish, Polish ,Czech, Russian, Korean, Traditional Chinese, Simple Chinese, Japanese
Ultra-wide screen	No
Signal Input	VGA, DisplayPort 1.2 x 1, HDMI 1.4 x 2
USB input	USB 3.0 x 4
Built-in Speakers	2 W x 2
VGA cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Audio Cable (1,8 m), Power Cable C7 (1.8 m),	

Pivot	1
Swivel	-45/45 °
Tilt	-3.5 / 19.5 °
Height Adjust Amount	130mm
Removable Stand	1
Vesa Wallmount	100x100
Powersupply	Internal
Powersource	100 - 240V 50/60Hz
Power Consumption	32 wattW, 0.5 wattW 0.5 wattW,
Product Dimensions (incl base)	614.9x199.51x536.4 mm
CartonDimensions	703x226x468 mm
Net Weight (excl package)	6.46 Kg
Gross Weight (incl package)	8.78 Kg
WarrantyPeriod	3 Years
EAN	4038986186179
MTBF	50.000 hours
TUV-GS , TUV-Bauart 1, CE 1, TCO no, Energystar No, FCC 1, EAC 1, ISO 9241-307 class I 1, Rohs compliant 1,	

