

Work Hard, Game Hard

Live like a winner with the best of both worlds



- ▶ AH-IPS Panel
- ▶ Ultra Narrow Bezel
- ▶ Game Mode Setting & Shadow Control
- ▶ Low Blue Mode & Flicker Free
- ▶ DisplayPort / HDMI x 2 / VGA with Speakers
- ▶ VESA Mount (75 x 75 mm)





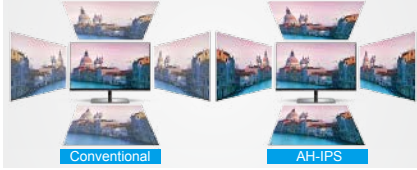
Feature



IPS Panel

Experience superb picture quality with advanced IPS technology for brilliant, consistent colour and wide viewing angles.

AH-IPS Screen viewing angle of 178°



Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



Low Blue Mode

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.



Shadow Control

AOC Shadow Control enables fast adjustment of the in-game image to improve areas of the screen that are too dark or washed out, without affecting the rest of the screen.



Shadow Control Default 50
 • If picture is too dark to see the details clearly, adjust the level up to have a better view of the dark area.

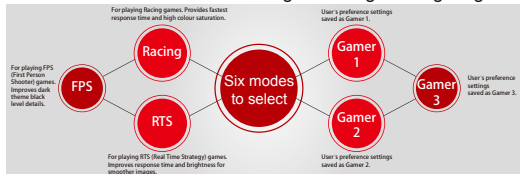


Shadow Control Adjust to 80
 • If picture is too bright and washed out, adjust the level down to provide dark definition.



Game Mode

AOC Game Mode allows fast changes to image settings & game presets.



Narrow Bezel, Narrow Black Border

Ultra-narrow 2mm bezel with 4.1mm black screen border



Game Colour

With AOC Game Colour, adjust colour saturation and grey level with 20 levels of detail for a better game experience.



Multimedia-Ready with HDMI Input

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



MHL – Mobile High-Definition Link

A single slim cable directly connects any MHL-compatible smartphone or other portable device for instant big-screen HD video and digital sound, with power and recharging provided by the monitor.

Specifications

Model Name	G2777FQ
Screen Size	27"
Pixel Pitch	0.311 (H) x 0.311 (V) mm
Display Area	597.8 (H) x 336.3 (V) mm
Brightness	250 cd/m ²
Contrast Ratio	1000:1 (Typical) 50M:1(DCR)
Smart Response	5ms
Viewing Angle	178° (H) / 178° (V)
Scan Frequency	30-83KHz/ 50-76Hz
Recommended Resolution	1920 x 1080
Display Colours	16.7 M
Input Signal	Analog, HDMI 1 (MHL), HDMI 2 & DisplayPort
Power Supply	External
Power Consumption	27W
Speakers	Stereo 3W + Audio Out
Safety & Regulations	FCC, CE, EPA, RoHS, BSMI, KC, VCCI, J-Moss, e-Standby, PSB, PSE
Wall-Mount	75mm x 75mm
Cabinet Colour	Black & Silver
Mechanical Function	Tilt: -3°~24°
W×H×D (w/base) mm	649 x 527 x 149
W×H×D (package) mm	613 x 450.5 x 139
Weight (Net/Gross) kg	6.08/8.3

Design and Specifications are subject to change without notice.