

AOC-24G4E

AOC 24G4E 23.8" IPS Full HD Gaming Monitor

Product Overview

AOC 24G4E 23.8" IPS Full HD 1920x1080 180Hz Gaming Monitor, 300 nits brightness (typical), 1000:1 contrast ratio, 1ms GTG response time, 178 degree viewing angle, 1x HDMI 2.0, 1x DisplayPort 1.4, Earphone, 100mm x 100mm Wall-Mount, Tilt



Specifications

Overview summary:

The AOC 24G4E is a 23.8" Fast IPS gaming monitor that delivers smooth, vivid visuals with 180 Hz refresh rate, 0.5 ms response time, and HDR10 support. Packed with features like G-Sync/FreeSync compatibility, adaptive sync, and eye-care technologies, it's engineered for competitive gaming without unnecessary bulk.

Monitor basics:

- Screen size: 23.8"
- Resolution: 1920 x 1080 (FHD)
- Flat or curve: Flat
- Refresh rate: 180 Hz
- Video ports: 1 x HDMI 2.0, 1 x DisplayPort 1.4
- Usage: Gamers, competitive & console gaming
- GTIN: 011089249000012

Overview:

Only for the true valiant! This AOC 24G4E gaming monitor is made with a fast IPS panel, equipped with Adaptive-Sync technology, guaranteeing you unbeatable gaming experience with 0.5ms response time and 180 Hz refresh rate. The HDR10 feature captivates visual quality and raises your gaming performance to the next level! Enjoy an ultra-smooth gaming with this AOC gaming monitor to ensure you're always prepped to win!

Features:

- Fast IPS
- 1920 x 1080 (FHD)
- 180Hz

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- 0.5ms
- Adaptive Sync
- HDR10

Rule the Competition with Fast IPS

Fast IPS annihilates the competition with a speed 4x faster than conventional IPS. Guaranteeing you true 1ms (GTG) response times and captivating visual quality, raise your gaming performance to the next level!

Enjoy top-tier gaming performance

With a 180Hz refresh rate, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.

Instant response times

A pixel response time of 0.5ms MPRT means speed without the smear for an enhanced gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly without the annoying effects of ghosting. Choose the right path to gaming success, and never let a slow display stop you.

Illuminate your visuals

Enjoy an immersive visual experience with HDR 10, the industry-standard high dynamic range for delivering a rich palette of colors, brightness, and contrast that far exceeds the capabilities of ordinary monitors, engaging your senses and creatively inspiring you.

A universally respected anti-tearing solution

Gaming shouldn't be a choice between choppy gameplay or broken frames. Get fluid, artifact-free performance at virtually any framerate with Adaptive-Sync technology, smooth quick refresh and ultra-fast response time.

Connecting your eyes with your hands

Unleash your reflexes by switching to AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favor of raw response time, giving you the ultimate edge in a hair-trigger standoff.

Your custom built-in crosshair

The Dial Point feature provides selectable custom crosshair options, helping gamers to play First-Person Shooter (FPS) games with more accurate and precise aiming.

Connectable with other devices

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate and video transmissions free from input lag.

Specifications:

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Specifications	
Product Code	AOC-24G4E
Model name	24G4E
Panel	23.8" (IPS)

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Pixel Pitch (mm)	0.2745 (H) x 0.2745 (V)
Effective Viewing Area (mm)	527.04 (H) x 296.46 (V)
Brightness (typical)	300 cd/m ²
Contrast Ratio	1000 : 1 (Typical) 80 Million : 1 (DCR)
Response Time	0.5ms MPRT /1ms GtG
Viewing Angle	178 degrees (H) / 178 degrees (V) (CR > 10)
Color Gamut	NTSC 113% (CIE1976) / sRGB 126% (CIE1931) / DCI-P3 103% (CIE1976)
Color Accuracy	Delta E < 2
Optimum Resolution	1920 x 1080 @ 180Hz - DisplayPort, HDMI
Display Colors	16.7 Million
Signal Input	HDMI 2.0 x 1, DisplayPort 1.4 x 1
HDCP Version	HDMI: 2.2, DisplayPort: 2.2
USB Hub	no
Power Supply	Internal 100 - 240V~1.5A, 50 / 60Hz
Power Consumption (typical)	23W
Speakers	no
Line in & Earphone	Earphone
Wall-Mount	100mm x 100mm
Adjustable Stand	Tilt: -5 degrees ~ 23 degrees
Product without Stand (mm)	325 (H) x 540 (W) x 50.6 (D)
Product with Stand (mm)	434.5 (H) x 540 (W) x 177.39 (D)
Packaging (mm)	395 (H) x 610 (W) x 126(D)
Product without Stand (kg)	2.71
Product with Stand (kg)	3.49
Product with Packaging (kg)	5.64
Cabinet Color	Black & Red
Regulatory Approvals	BSMI / KC / KCC / e-Standby / RCM / MEPS / CE / CB / FCC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/AOC-24G4E-AOC-24G4E-23-8-IPS-Full-HD-Gaming-Monitor-Buy-p-311200.php>

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