



UNLEASH YOUR POTENTIAL

Q24G2A/BK



◎ ⊓VIDIA G-SYNC COMPATIBLE









LOW INPUT LAG









QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.





IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

165 HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.



Monitor **Q24G2**A/BK UNLEASH YOUR POTENTIAL



G-SYNC COMPATIBLE

Enable flawless picture quality by synchronizing new generations of NVIDIA graphics cards* with this FreeSync monitor.

*Please refer to NVIDIA website for the complete list of GPUs working with FreeSync monitors





LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

1MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.





Monitor **Q24G2**A/BK UNLEASH YOUR POTENTIAL

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



AOC G-MENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



UNLEASH YOUR POTENTIAL





TECHNICAL DATA:

Display information

SCREEN SIZE (INCH

23.8

SCREEN SIZE (CM) 60.45

Flat

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DISPLAY HARDNESS

3H

PANEL TREATMENT

Antiglare (AG)

PIXELS PER INCH

123.4

PANEL RESOLUTION

2560x1440

RESOLUTION NAME

QHD

ASPECT RATIO

16:9

PANEL TYP

IPS

BRIGHTNESS IN NITS

350

BACKLIGHT TYPE

WLED

REFRESH RAT

165Hz

RESPONSE TIME GTG

1 ms

STATIC CONTRAST RATIO

1000:1

DYNAMIC CONTRAST RATIO

1:M08

VIEWING ANGLE (CR10)

178/178

DISPLAY COLOURS

16.7 Million

Video Features

SYNC TECHNOLOGY (VPP)

Adaptive sync (FreeSync Premium & G-Sync Compatible)

COLOUR SPACE (SRGB) CIE 1931 %

108.7

COLOUR SPACE (ADOBE RGB) CIE 1931 %

80.5

COLOUR SPACE (NTSC) CIE 1931 %

77

FLICKER-FREE

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BLUE LIGHT TECHNOLOGY

Low Blue Light

Cabinet information

BEZEL TYPE (FRONT)

3-sided frameless

BEZEL COLOUR (FRONT)

Black, Red

BEZEL FINISHING (FRONT)

Texture

CABINET COLOUR (BACKSIDE)

Black, Red

CABINET FINISHING (BACKSIDE)

Texture

MINIMALISTIC DESIGN

 \checkmark

REMOVABLE STAND

 \checkmark

SPEAKERS

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SPEAKER POWER

2 W x 2

VESA WALLMOUNT 100x100

Ergonomic information

<u>-4° ±</u>1° ~ +21.5° ±1.5°

SWIVE

-30° ±2° ~ +30<u>° ±2°</u>

HEIGHT ADJUST (MM)

130

DIVO

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Power Consumption

POWER SUPPLY

Internal

POWER SOURCE

100 - 240V 50/60Hz

POWER CONSUMPTION STANDBY IN WATTS

0.3

POWER CONSUMPTION OFF IN WATTS

0.3

ENERGY CLASS

F

Connectivity information

HDM

HDMI 2.0 x 2

DISPLAY PORT

DisplayPort 1.4 x 1

AUDIO OUTPUT

Headphone out (3.5mm)

Product Dimensions

PRODUCT DIMENSIONS INCL. BASE (H × W × D) 539.1×374.6~504.6) × 227.4

PRODUCT DIMENSIONS EXCL. BASE (L x W x H)

539.1×322.1×47.2

PACKAGING DIMENSIONS (L x W x H)

605×492×184

GROSS WEIGHT INCL. PACKAGE (IN KG)

6.6

NET WEIGHT EXCL. PACKAGE (IN KG)

4.78

PRODUCT WITHOUT STAND (KG)

3.35

Regulatory Compliance

CB √

MICROSOFT WHOL

√

What's in the box

HDMI CARI

HDMI

DISPLAYPORT CABLE

1.8

POWER CABLE

 \checkmark

V POWER ADAPTOR

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Other information

EAN

4038986141208

10003001

English, French, German, Czech, Russian, Kroatian, Chinese (traditional), Chinese (simplified), Spanish, Portuguese, Italian, Dutch, Swedish, Finnish, Polish, Japanese, Ukranian, Turkish, Korean

WARRANTY PERIOD

3 years

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