## **AG241QG**

# 60.5 cmcm (23.8 inch") LCD MONITOR

The new premium line of AOC gaming monitors is here: the AGON series. With the AOC AGON AG241QG you can enjoy clear and detailed graphics thanks to its Quad HD resolution (2560x1440), plus sharper action sequences with a 1ms response time and 165Hz refresh rate. The AG241QG also supports NVIDIA G-Sync technology to eliminate tearing, stuttering and input lag.

















## **GENERAL FEATURES**

Line AOC Gaming
Panel Type TN

Panel Size 23.8 inch" / 60.5 cm cm

Aspect Ratio 16:9

Brightness 350 nits cd/m<sup>2</sup>

Contrast Ratio Dynamic 50M:1
Contrast Ratio Static 1000:1
Pixel Pitch(H) (V) 0.2745

Display Area (H x V) 527.04x296.46 mm

Viewing Angle (CR >= 10) 170/160  $^{\circ}$  Response time 1 msms GTG Color Black Red

## **SCANNING FREQUENCY**

Scanning Frequency H=30~160KHz (DP)/ 30~83KHz (other),

V=30~146Hz (DP)/ 50~76Hz

(other)

**Pixel Frequency** 

#### **RESOLUTION**

Maximum Resolution2560x1440@165HzRecommended Resolution2560x1440@165Hz

Colors 16.7 Million

HDCP compatible Yes

#### **CONNECTORS**

D-Sub DVI HDMI 1x

USB 4x USB 3.0

MHL - DisplayPort 1

#### **POWER**

Power Source 100 - 240V 50/60Hz
Power Consumption On: 35W, Standby: 0.5W,

Off: 0.5W

Zero Power Switch -

#### OTHER FEATURES

144 Hz 165 Hz Yes
TN Panel Yes
1 MS Yes
IPS panel Quad HD (1440p) Yes
Low-blue light Yes

Regulations Energystar 6

TCO certified TUV-GS TUV-Bauart CF

FCC EAC

PVC/BRF Free

ISO Certified Production RoHS compliant EUP complient Reach compliant dicom part 14

ACCESSORIES HDMI Cable

Displayport Cable USB 3.0 Cable

Power Schuko C5 Cable

### **ERGONOMIC DATA**

Pivot Yes
Swivel -20/20
Tilt -3.5/21.5
Height Adjustment 130mm

## **DIMENSIONS**

Product with stand (W×H×D) 554.44x212.91x489 mm

Packaging (W×H×D) 693x184x420 mmWeight 5.53 kg wo/packaging7.7 kg w/packaging

Warranty 3 Years

EAN 4038986145879