AG273QZ

27 inch (68.6 cm) LCD MONITOR

27" high-end flat TN gaming monitor with 240Hz, QHD resolution, 0.5ms response time and DisplayHDR™ 400
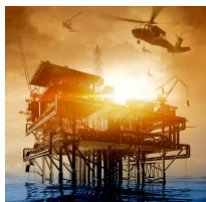
Free-Sync 2 HDR

0.5 ms

A pixel response time of 0.5 ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.

240Hz

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.

Freesync Premium Pro

The AMD FreeSync Premium Pro Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. With AMD FreeSync Premium Pro you can enjoy the smooth gameplay at peak performance with exceptional, crystal-clear HDR spectrum of colours and luminosity nuances, providing lifelike gaming imagery.

QHD

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.

General

CartonDimensions	675*223*523 mm

Screen Details

Monitor colour	Black Red
Resolution	2560x1440
Refresh rate	240Hz
Response time (GtG)	0.5 ms
HDR	Vesa Certified DisplayHDR™ 400
Panel Type	TN
Backlight	WLED
sRGB Coverage (%)	1264
Flicker-free	✔
Aspect ratio	16:9
Brightness (typical)	400 cd/m²
Contrast (dynamic)	80M:1
Contrast (static)	1000:1
Pixel Pitch	0.2331
Screen size (inch)	27 inch
Active Screen Area (HxW)	596.736 (H) X 335.664(V) mm mm
Viewing angle (CR10)	170/160 º
Display Colours	16.7 Million
Weight without stand	5.8 kg
Scanning Frequency	HDMI2.0 : 30~230KHz(H) DP1.4 : 30~360KHz(H) HDMI2.0 : 48~144Hz(V) DP1.4 : 48~240Hz(V)
Adobe RGB Coverage (%)	937
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Connections

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2 (Gen1) x 4
Audio Input	Microphone in
Audio output	Headphone out (3,5mm)
Built-in Speakers	5 W x 2

What's in the box

VGA cable (1,8 m), DVI cable (1,8 m), HDMI cable (1,8 m), Displayport Cable (1,8 m), Audio Cable (1,8 m),

Sustainability

• Environmental and energy: RoHS, Lead-free, Mercury Free

• Recyclable packaging material: 100 %

Ergonomics

Pivot	✔
Swivel	32° ~ 32° °
Tilt	5.5° ±1° ~ 21.5° ±1.5° °
Height Adjust Amount	110mm
Removable Stand	✔
Vesa Wallmount	75x75

Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
Power Consumption	On 52 watt, Off 0.5 watt Standby 0.5 watt,

Dimensions

Product dimensions incl base	562.4(H) * 613.5(W) * 289.45(D)
Product dimensions excl base	364.3(H) * 613.5(W) * 64.8(D)
CartonDimensions	675*223*523 mm
Net Weight (excl package)	8.4 Kg
Gross Weight (incl package)	11.3 Kg

Warranty

Warranty Period	3 Years
EAN	4038986187084

Regulations

TUV-Bauart 1, EAC 1, ISO 9241-307 class I 1,