

ONLY FOR THE TRUE VALIANT

POWERED BY

Q27G42ZE



The Q27G42ZE delivers lightning-fast 240Hz refresh rates (260Hz OC), 1ms GtG, and low input lag for ultraresponsive gameplay. The Fast IPS panel provides sharp visuals, while AdaptiveSync and HDR10 enhance clarity and fluidity. Built for eSports, its stable base ensures a solid setup for intense matches.

- QHD Resolution
- 240Hz Refresh Rate
- Fast IPS
- 1ms Response time GTG -Grey-to-Grey
- Adaptive sync
- Live the game at its best with HDR10

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.





240HZ REFRESH RATE

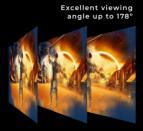
240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.

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FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.









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1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.





LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.

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Parent P	Model Name	Q27G42ZE		Adaptive Sync	Gaming style		
Digital Signal FibMU20 Fiber F	Brand	AOC				eSports, RTS, FPS (eSports), Beat'm	
	Channel	B2C, Gaming	Frequency	48~144Hz / DP1.4:			
Digital Signal Phom Prequency Prequency Prequency Program Prequency Prequency Program Prequency Program Prequency Program Prequency Program Prequency Program Prequency Program Prequency Preguency Prequency Preguency Prequency Preguency Prequency Preguency Prequency Prequency Preguency Prequency Preguency Prequency Preguency Pregue	Product line	AOC Gaming			Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,	
More Mose More	Design family	G4	Frequency	30k~230kHz / DP1.4:			
ADDRESS ADDRESS ADDRESS ADDRESS ADDRESS ADDRESS	EAN	4038986182980			Gaming		
Dynamic Range Dynamic Range PSS Compatibility 2560x 440@ 120Hz			HDR (High				
Size of the Light Anti Blue Li	DISPLAY INFORMATION			HUR IU	PS5 Compatibility	2560x1440@120Hz	
Flat / Curved Flat Colour space (sRCB) CIE 1976 % 123.6	Screen size (inch)	27,0		Anti Blue Light		2560x1440@120Hz	
Panel treatment Antiglare (AG) Colour space (DCL-P3) CIE 1976 % Colour space (DCL-P3) CIE 1976 % Colour space (Adobe RGB) CIE 1976 % REACH compliant Yes REACH compliant Yes ReACH compliant Yes Rehris compliant Yes Response time (AGO) Colour space (Adobe RGB) CIE 1976 % REACH compliant Yes Rehris compliant Yes Response time (AGO) Colour space (Adobe RGB) CIE 1976 % REACH compliant Yes Rehris compliant Yes Rehris compliant Yes Recycable housing Response time (Back Red (Bac	Screen size (cm)	68,6	Technology ————————————————————————————————————		Compatibility ————————————————————————————————————		
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consumption off in watts				3 12 21 12		0.7	
					consumption off	0,5	
						F	

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PRODUCT DIMENSIONS

Product 613.9 x 449.7 × dimensions incl. 197.6 base (WxHxD)

Product dimensions excl. base (WxHxD)

mm

base (WxHxD) mm

Packaging dimensions (WxHxD) mm 690 x 480 x 124

613.9 x 366.3 × 52.7

Gross weight incl. 6,1 package (in kg)

Net weight excl. 3,84

Net weight excl. 3 package (in kg)

Product without 3,45

stand (kg)

WHAT'S IN THE BOX

HDMI cable 1x

Displayport cable 1x

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years

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