

**AGON**  
BY AOC

ELEVATE YOUR GAME

POWERED BY

**AG325QZN/EU**



The AG275QZN/EU features lightning fast QHD VA panel with 240Hz refresh rate, super-fast 1ms GtG & 0.5 MPRT to give you the upper hand in every battle. Experience superior color contrast and immersive gaming experience with VESA DisplayHDR 400. AG325QZN/EU uses Adaptive Sync for tear-free gameplay, while USB hub allows you to keep all your peripherals neatly organize.

- **QHD Resolution**
- **240Hz Refresh Rate**
- **VA Panel**
- **1ms Response time GTG - Grey-to-Grey**
- **0.5ms MPRT - Moving Picture Response Time**
- **Height adjustable Stand**

## 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.



QHD 2560 x 1440



## 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.

## VA PANEL

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



## 0.5MS 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.

## 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.



## 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.

| GENERAL                                  |                              | DISPLAY INFORMATION             |                     | VIDEO FEATURES                      |                                |
|--|------------------------------|---------------------------------|---------------------|-------------------------------------|--------------------------------|
| Model Name                               | AG325QZN/EU                  | Screen size (inch)              | 31,5                | HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 400 |
| Brand                                    | AOC                          | Flat / Curved                   | Flat                | Colour space (sRGB) CIE 1931 %      | 120,6                          |
| Channel                                  | Gaming                       | Panel treatment                 | Antiglare (AG)      | Colour space (sRGB) CIE 1976 %      | 115,7                          |
| Product type                             | Monitor                      | Panel resolution                | 2560x1440           | Colour space (DCI-P3) CIE 1931 %    | 88,9                           |
| Product line                             | AGON                         | Aspect ratio                    | 16:9                | Colour space (DCI-P3) CIE 1976 %    | 92,2                           |
| Classification                           | Superhero                    | Panel type                      | VA                  | Colour space (Adobe RGB) CIE 1931 % | 89,4                           |
| <b>GAMING FEATURES</b>                   |                              | Backlight type                  | WLED                | Colour space (Adobe RGB) CIE 1976 % | 99,2                           |
| Low Input Lag                            | Yes                          | Max Refresh rate                | 240 Hz              | Colour space (NTSC) CIE 1931 %      | 85,4                           |
| <b>PRODUCT DIMENSIONS</b>                |                              | Response time MPRT              | 0.5 ms              | Colour space (NTSC) CIE 1976 %      | 100,9                          |
| Product dimensions incl. base (WxHxD) mm | 714.2x(480.8~630.8)x276.1 mm | Viewing angle (CR10)            | 178/178             | Flicker-Free                        | Flicker Free                   |
| Product dimensions excl. base (WxHxD) mm | 714.2x428.75x48.9 mm         | Display colours                 | 1.07 Billion        |                                     |                                |
| Packaging dimensions (WxHxD) mm          | 520(H) × 980(W) × 162(D)     | Brightness in nits              | 400 cd/m2           |                                     |                                |
| Gross weight incl. package (in kg)       | 11,48                        | <b>CONNECTIVITY INFORMATION</b> |                     |                                     |                                |
| Net weight excl. package (in kg)         | 8,5                          | HDMI                            | HDMI 2.0 x 2        |                                     |                                |
| Product without stand (kg)               | 6,22                         | Digital HDCP (HDMI version)     | HDCP 2.2            |                                     |                                |
|  |                              | DisplayPort                     | DisplayPort 1.4 x 2 |                                     |                                |