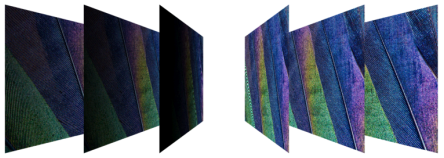
24V2Q

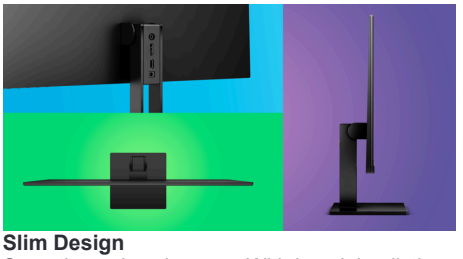
Elegant, super-thin, 3-sides frameless 23.8” display

The 24V2Q boasts a 3-sides frameless 23.8” IPS display in Full HD resolution, with hidden “Edge” frame design and sturdy metal stand. Ready for fast pace games and moving pictures with FreeSync, 75Hz refresh rate and 5 ms response time.

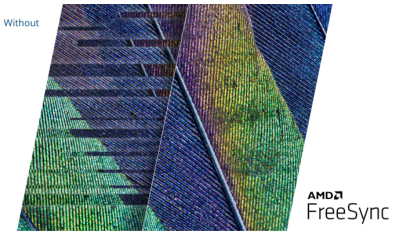
Features



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



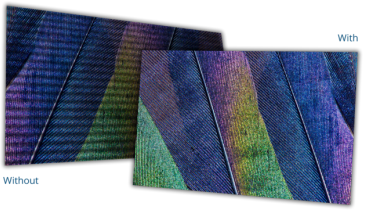
Slim Design
Sometimes, less is more: With its minimalistic, slim profile, this monitor seamlessly blends into your working environment instead of obstructing your vision with a bulky casing. Enjoy more space on your desk, easy transportation and an appealing design with this slick, lightweight display.



Freesync
The AMD FreeSync Technology ensures that the GPU’s and monitor’s refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you’re looking for the best quality visuals in fast paced games.

Frameless design
Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

Low Blue Light
AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



Flicker Free
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

GENERAL	
Model Name	24V2Q
Channel	B2C
Product line	Value-line
Design family	V2
Launch date (ETA)	5/29/2018
EAN	4038986146333

DISPLAY INFORMATION	
Screen size (inch)	23,8
Screen size (cm)	60,452
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,2745
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2

VIDEO FEATURES	
Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	99,0
Colour space (Adobe RGB) CIE 1931 %	85,0
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Removable stand	Yes

ERGONOMICS	
Tilt	-5/23
Pivot	No

SUSTAINABILITY	
Energy star	Energy star 8
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION	
Power supply	External
Power consumption on (Energystar test method) in watts	18,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	D

REGULATORY COMPLIANCE	
CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION	
HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
Audio Output	Headphone out (3.5mm)

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	423(H) x 537.4(W) x 180(D)
Packaging dimensions (WxHxD) mm	508(H) x 617(W) x 140(D)
Gross weight incl. package (in kg)	4,8
Net weight excl. package (in kg)	3,15

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power cable C7	1.5

OTHER INFORMATION	
Warranty period	3 years