# E2462VWH/BW





## **Features**

### **HDMI**

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

### Fast 2ms response time

These displays make sure you'll never miss out on the action. Quick 2ms response time virtually eliminates ghosting and blur, making it ideal for gaming, watching movies or editing videos. From high-speed car chases to fast-paced combat, you'll always enjoy an immersive, lag-free viewing experience.

### **Three-Year Warranty**

AOC stands behind the quality of each and every monitor with a generous three-year warranty starting from the original date of purchase. Within the warranty period, any AOC displays with manufacturing defects or faulty components will be repaired or replaced at no additional charge.

GENERAL	
Model Name	E2462VWH/BW
Channel	B2C
Product line	Value-line
Launch date (ETA)	12/31/2014
EAN	4038986143707

DISPLAY INFORMATION	
Screen size (inch)	23,6
Flat / Curved	Flat
Display hardness	3H
Pixel Pitch (mm)	0,2715
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	2 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	250 cd/m²

SUSTAINABILITY	
TCO Certified	5
WEEE	Yes

POWER CONSUMPTION		
Power supply	External	
Power consumption on (Energystar test method) in watts	17,5	
Power consumption standby in watts	0,3	
Power consumption off in watts	0,2	

REGULATORY COMPLIANCE		
Microsoft WHQL	Yes	
Pixel policy	ISO 9241-307	

PRODUCT DIMENSIONS		
Product dimensions incl. base (WxHxD) mm	417.56(H) x 567.37(W) x 208.82(D)	
Packaging dimensions (WxHxD) mm	540(H) x 629(W) x 115(D)	
Gross weight incl. package (in kg)	5,4	
Net weight excl. package (in kg)	3,75	

OTHER INFORMATION	
Warranty period	3 years