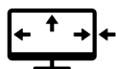




I2781FH

27 inch (68.6 cm) LCD MONITOR

The slimmest solution for gorgeous viewing



3 SIDED
FRAMELESS



FLICKER FREE



IPS WIDE VIEW

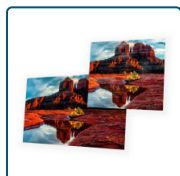
Full HD

Want to watch a Blu-ray movie in full quality, enjoy games in high resolution or read crisp text in office applications? Thanks to its Full HD resolution of 1920 x 1080 pixels, this monitor lets you do just that. Whatever you are viewing, with Full HD it will be displayed in rich detail without requiring a high-end graphics card or consuming a lot of your system's resources.



IPS Panel

No matter if you are viewing photos, videos, a magazine layout in InDesign or playing your favourite game – we want your content to look excellent from whatever angle you are seeing it. That is why this display comes with an advanced IPS panel, which produces brilliant colours and offers wide viewing angles. This way, images always look excellent and accurate, regardless from which angle you – or your friends and co-workers sitting or standing next to you – are looking at the screen.



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!



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).

General

Model name	I2781FH
EAN	4038986185615
Product Line	Style-line
Series	81 Series
Channel	B2C
Classification	Hero
Section	Consumer
Launch date	27-02-2016

Screen

Resolution	1920x1080
Refresh rate	60Hz
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Active Screen Area (HxW)	597,89x336,31 mm mm
Pixel Pitch	0.311
Scanning Frequency	30-83khz/50-76hz
Pixel Frequency	170MHz
Response time (GtG)	4 ms
Contrast (static)	1000:1
Contrast (dynamic)	50M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Borderless

Ergonomics

Tilt	-3/20 °
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Multimedia

Audio output	Headphone out (3,5mm)
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Connectivity and Multimedia

Signal Input	HDMI 1.4 x 2, VGA
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What's in the Box?

VGA cable	1,2 m
HDMI cable	1,5 m
Power Cable C7	1.2 m

Power / Environmental

Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	31 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.3 watt
EnergyClass	A

Approbations / Regulations

TCO	6
EPEAT	Yes
CE	✓
FCC	✓
EAC	✓

Warranty

Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	453
Product width (mm)	623.2
Product depth (mm)	148.2
Packaging Dimensions (L x W x H)	693x182x500 mm
Product Dimensions (incl base)	623.2x453x148.2 mm
Gross Weight (including package)	6.82 Kg
Net Weight (excluding package)	4.3 Kg

Texts and USP

Marketing title	27 inch 1920x1080@60Hz 4 ms IPS VGA, HDMI 1.4 x 2
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Features

Flicker-free	✓
Kensington Lock	✓