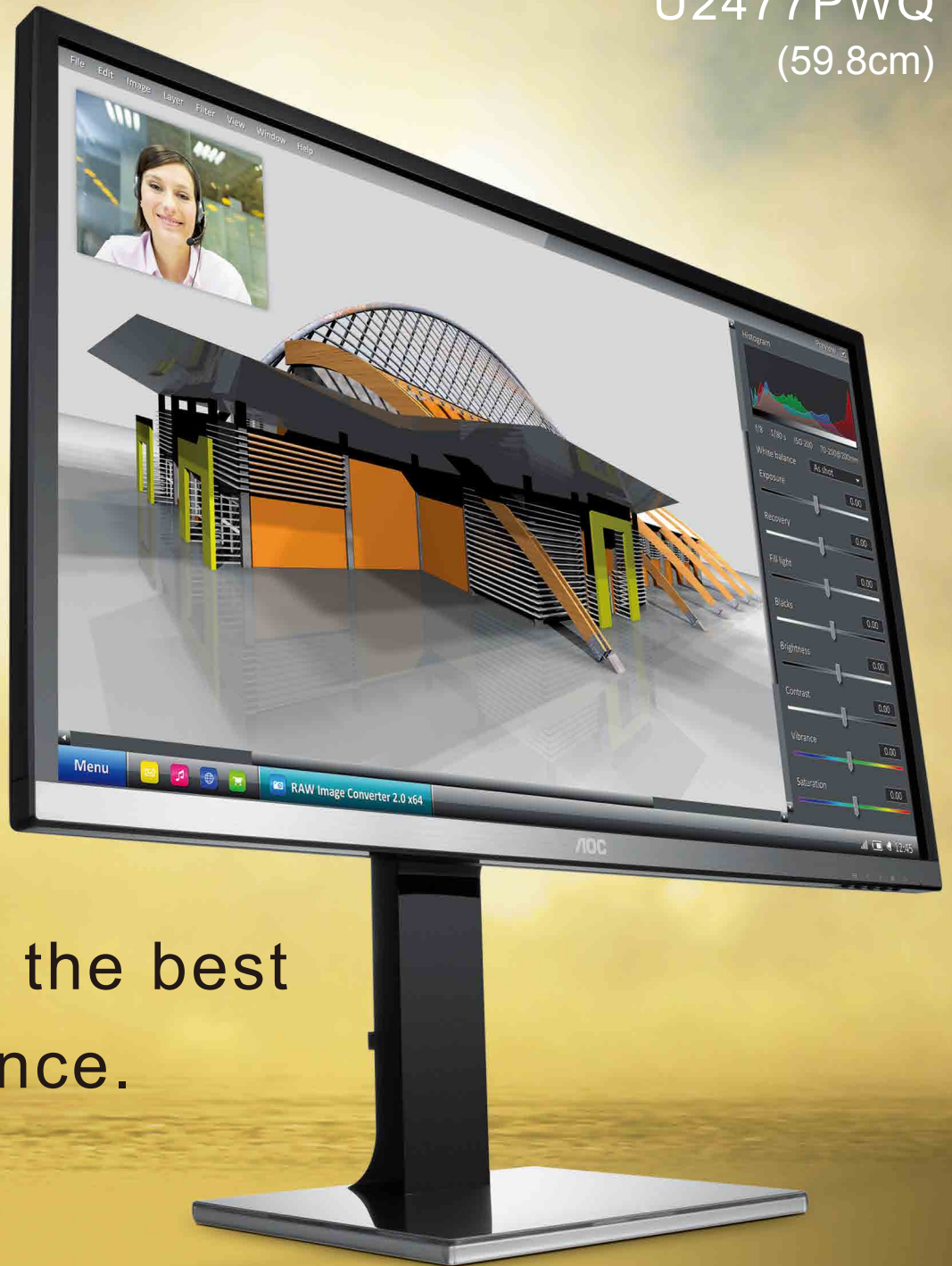
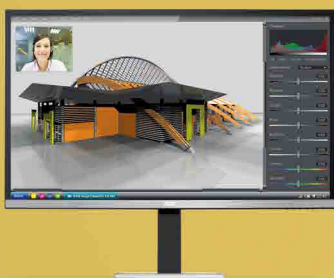


AOC

U2477PWQ  
(59.8cm)



Precisely the best  
performance.



**4K**  
ULTRA HD

**IPS**  
In-Plane Switching

**FULL sRGB**

**Flicker FREE**

**PBP PIP**  
Picture

**HDMI**  
HIGH DEFINITION MULTIMEDIA INTERFACE

**D**  
DIGITAL DEPENDENT INTERFACE

[www.aoc.com](http://www.aoc.com)

vision at **Heart**

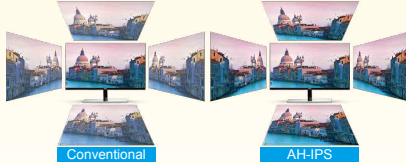
► Features



**IPS Panel**

Experience superb picture quality with advanced IPS technology for brilliant, consistent color and wide viewing angles.

AH-IPS Screen viewing angle of 178°



**Flicker Free Backlight Technology**

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



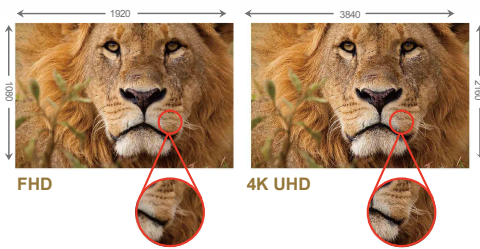
Ordinary Monitor

AOC Monitor



**4K Ultra HD**

Ultra high definition 3840 x 2160 resolution (4K UHD) yields a superior pixel density of 186 (pixels per inch) on the large 23.6 inch screen, for outstandingly detailed images.



FHD

4K UHD



**Picture-in-Picture, Picture-by-Picture**

View two different input sources simultaneously on the same screen.



**Multimedia-Ready with HDMI 2.0 Input**

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



**Adjustable Stand**

The 4-way adjustable stand allows the user to change the monitor height by 165mm, swivel left and right, tilt the screen angle, and pivot 90°.



**DisplayPort**

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.

► Specifications

|                        |  |
|------------------------|--|
| Model Name             | <b>U2477PWQ</b>  |
| Screen Size            | 23.6" / 59.81cm  |
| Pixel Pitch            | 0.13575 (H) x 0.13575 (W) mm   |
| Display Area           | 521.28 (H) x 293.22 (V) mm   |
| Brightness             | 300 cd/m <sup>2</sup>  |
| Contrast Ratio         | 1000:1 (Typical), 50 Million : 1 (DCR)   |
| Smart Response         | 5ms  |
| Viewing Angle          | 178° (H) / 178° (V) (CR ≥ 10)  |
| Scan Frequency         | H.Frequency:<br>30k - 99kHz (D-SUB, DVI-D (Dual-link), MHL, HDMI 1.4)<br>30k - 160kHz (DP, HDMI 2.0)<br>V.Frequency: 23 ~ 80Hz |
| Optimum Resolution     | 1920 x 1080 @ 60Hz ( D-SUB, MHL )<br>3840 x 2160 @ 30Hz (DVI-D (Dual-link), HDMI 1.4 )<br>3840 x 2160 @ 60Hz (DP, HDMI 2.0)    |
| Display Colours        | 16.7 Million   |
| Input Signal           | VGA (Analog ), DVI (digital, HDCP),<br>HDMI \ MHL (digital, HDCP), DP  |
| Power Supply           | 20V DC, 3.25A, External  |
| Power Consumption      | 34 (typ.)  |
| Speakers               | no   |
| Safety & Regulations   | TCO6.0, Windows 8, CU, CE, cTUVus,<br>ISO9241 - 307, Ukarin Safety, TUV-bauart   |
| Wall-Mount             | Yes  |
| Cabinet Colour         | Black  |
| Mechanical Function    | Tilt: -5° ~ 22°, Pivot: 0° ~ 90°   |
| W×H×D (w/base) mm      | 555 x 383 ~ 498 x 139  |
| W×H×D (package) mm     | 422 x 617 x 204  |
| Weight (Net /Gross) kg | 6.0 / 8.0  |

Design and Specifications are subject to change without notice.