

# AOC



Smile-Curve Design

## New 16:9 Trend New AOC

- 16:9 Widescreen, True Full Screen HD
- Smile-Curve Streamline Design
- 10000:1 Ultra High Dynamic Contrast Ratio
- Piano-black High Glossy Finish



831S+



## LCD Monitor 831S+

### Features:

#### 16:9 Widescreen, True Full Screen HD

Widescreen

View Full Screen HD Media without distortion or black bars. When under 4:3 resolution, freely adjust between 4:3 and 16:9.



#### Smile-Curve design



#### Piano-Black glossy exterior

Piano Polish

#### Super-High Dynamic Contrast Ratio

DCR 10000:1

DCR increases the contrast between black and white over 10000:1. DCR is perfect for watching movie and video content.

#### Super-Fast Response Time

5ms

5ms super-fast response time, displays moving images without blurring.

#### Dynamic Colour Boost

DCB

DCB offers 5 additional natural-colour adjustments to enrich picture vividness:

Full Enhance: Total colour saturation is enhanced, suitable for vivid pictures.

Natural Skin: Suitable for skin tones.

Green Field: Suitable for large areas of green.

Sky Blue: Suitable for sky or ocean.

Auto Detect: Suitable for outdoor or garden.

#### Windows Vista Premium Certification

Certified for Windows Vista™

### Dimensions (mm):



### Specifications:

Model Name	831S+
Screen Size	18.5" W
Viewable Image Size	470mm diagonal
Pixel Pitch	0.3mm×0.3mm
Display Area	409.8mm×230.4mm
Brightness	300cd/m <sup>2</sup>
Contrast Ratio	10000:1 (DCR)
Response Time	5ms
Viewing Angles	170/160 (CR≥10)
Scan Frequency	H: 30KHz-80KHz V: 55-75Hz
Pixel Frequency	85.5MHz
Max. Resolution	1366×768@60Hz
Recommended Resolution	1366×768@60Hz
Display Colours	16.7M
Input Signal	Analog
Input Connector	15-pin D-Sub
Power Supply	110~264VAC, 50/60Hz
Power Consumption	On: <25W, Standby: <1W
Plug & Play	DDC 1/2B/CI or VESA DDC2B™
User Control	Auto, Eco/up, Down, Menu, Power
OSD Languages	8
Safety & Regulations	CUL, CCC, EPA, TUV/S, ROHS, CE, FCC, Vista
Wall-Mount	VESA 100mm
Cabinet Colour	Black
W × H × D (w/base)	455.2×357.9×219.7mm
W × H × D (package)	523×395×140mm
Weight (Net/Gross)	3.89kg/5.26kg

Note: Specifications are subject to change without notice.