## **Features**



#### Wider viewing angles and better color accuracy

IPS panels deliver vivid and natural color transitions at a wide angle for extra comfortable viewing.





### Create, manage and publish content with ease

Make all your content easy to create, manage and publish with AOC Cloud CMS.



#### Built for 18/7 continuous and reliable use

Present vivid images and clear messaging in public environments with 18/7 reliability and stability.



#### Wireless solution with 802 11n Wi-Fi (optional)

The Wi-Fi (optional) module allows wireless managing and sharing of content and App downloading on compatible devices.



#### **4-sided narrow** bezel design

With narrow bezels on all 4 sides, the signage delivers an immersive and seamless viewing experience.



#### **HIGH BRIGHTNESS**

Featuring with up to 400 cd/m<sup>2</sup> brightness, AOC X Line displays produce clearly readable images which may easily be seen in storefront windows and other brightly lit indoor environments



ANDROID OS

### **SmartPlayer allows USB** content plug and play

Turn your USB into an efficient digital signage device. Simply your content on your USB and plug into the display - no external player necessary.

#### **Convenience and connectivity** in one

The monitor is equipped with the most common and convenient connectivity ports such as HDMI and USB 3.0.

### Powered by Android for easy app use

The new Android-based **AOC Professional** Displays are optimized for app usage, and is powered with the ability to install web apps to the display.



#### **Crisp resolution like you've** 4K never seen before 4K ULTRA HD

Appreciate signage quality like never before thanks to 4K UHD quality (3840 x 2160 pixel) resolution. Image quality and color transitions are so refined, so lifelike, it's like a window to a new world. \* Only 32X8050 is Full HD

### 11.9mm



# ЛОС







Cloud CMS







## **Technical Specifications**

# **AOC X LINE** PERFORMANCE SIGNAGE





Model	32X8050	43X8050	50X8050	55X8050	65X8050
Diagonal Screen Size	31.5″	42.5″	49.5″	54.6"	64.5"
Resolution	1920 × 1080 @ 60Hz	3840 × 2160 @ 60Hz	3840 × 2160 @ 60Hz	3840 × 2160 @ 60Hz	3840 × 2160 @ 60Hz
Brightness cd/m² (typical)	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>
Contrast Ratio (typical)	1200 : 1	1200 : 1	1200 : 1	1200 : 1	1200 : 1
Viewing Angle	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)	178° (H) / 178° (V)
ResponseTime	8ms	8ms	8ms	8ms	8ms
Bezel Width	T / L / R: 11.9 mm, B: 17.2 mm	T / L / R: 11.9 mm, B: 14.9 mm	T / L / R: 11.81 mm, B: 14.31 mm	T / L / R: 12.9 mm, B: 14.7 mm	T / L / R: 13.9 mm, B: 14.9 mm
DDR	2 GB	2 GB	2 GB	2 GB	2 GB
Memory (eMMC)	8 GB	8 GB	8 GB	8 GB	8 GB
Input	HDMI 2.0 × 2 VGA × 1 VGA Audio in × 1 USB 3.0 × 1 USB 2.0 × 1 RS232 × 1 (RJ45 connector)	HDMI 2.0 $\times$ 2 VGA $\times$ 1 VGA Audio in $\times$ 1 USB 3.0 $\times$ 1 USB 2.0 $\times$ 1 RS232 $\times$ 1 (RJ45 connector)	HDMI 2.0 $\times$ 2 VGA $\times$ 1 VGA Audio in $\times$ 1 USB 3.0 $\times$ 1 USB 2.0 $\times$ 1 RS232 $\times$ 1 (RJ45 connector)	HDMI 2.0 $\times$ 2 VGA $\times$ 1 VGA Audio in $\times$ 1 USB 3.0 $\times$ 1 USB 2.0 $\times$ 1 RS232 $\times$ 1 (RJ45 connector)	HDMI 2.0 $\times$ 2 VGA $\times$ 1 VGA Audio in $\times$ 1 USB 3.0 $\times$ 1 USB 2.0 $\times$ 1 RS232 $\times$ 1 (RJ45 connector)
Output	Headphone Jack $\times$ 1	Headphone Jack × 1	Headphone Jack $\times$ 1	Headphone Jack × 1	Headphone Jack × 1
Panel Orientation	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait
Built-in Speaker	$8W \times 2$	8W × 2	$8W \times 2$	$8W \times 2$	$8W \times 2$
Without Stand (WxHxD)	726.49 × 425.36 × 63.60 mm	968.2 × 559 × 60.9 mm	1123.64 x 646.75 x 67.9 mm	1123.64 × 646.75 × 67.9 mm	1458.7 × 834.7 × 81.6 mm
Product Weight w/o stand (k	g) 6.56	11.7	16.5	20.7	30.56
Package Weight (kg)	7.21	12.95	17.75	21.95	31.81
Power Supply	AC 90V - 264V @ 50Hz / @ 60Hz	AC 90V - 264V @ 50Hz / @ 60Hz	AC 90V - 264V @ 50Hz / @ 60Hz	AC 90V - 264V @ 50Hz / @ 60Hz	AC 90V - 264V @ 50Hz / @ 60Hz
Current Rating	AC 100 - 240V @ 50Hz / @ 60Hz	AC 100 - 240V @ 50Hz / @ 60Hz	AC 100 - 240V @ 50Hz / @ 60Hz	AC 100 - 240V @ 50Hz / @ 60Hz	AC 100 - 240V @ 50Hz / @ 60Hz

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