

Affinity Pro Series

All-In-One Direct View LED Display
with built-in OS, touchscreen, and easy setup



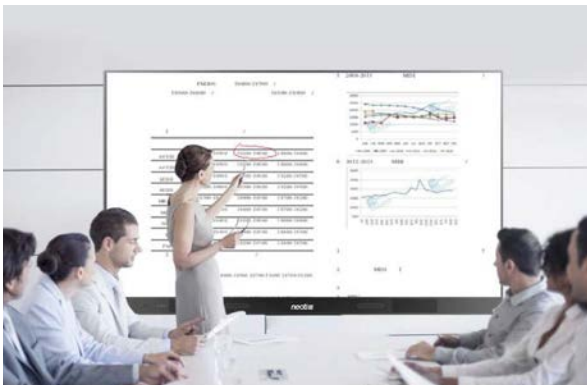
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Simple All-in-One Design

- Easy and Fast Power On
- One Power Cord
- Remote Control
- Built-in Speakers

Floor Stand or Wall Mount

The Affinity Pro can be installed on a floor stand (with or without casters for mobility) or wall mounted.



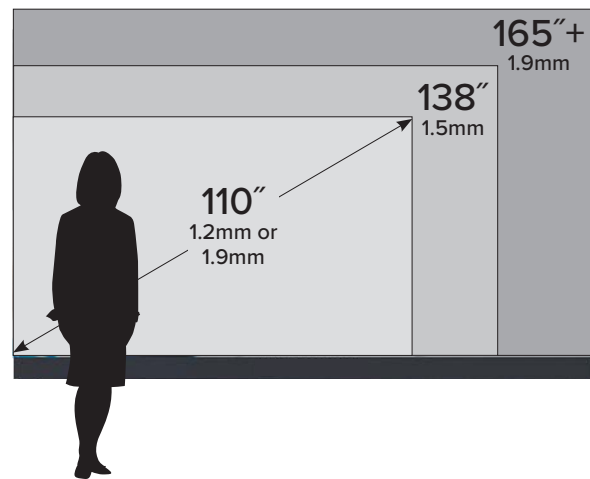
COB LED Technology

- Superior Impact, Dust, and Moisture Protection
- Lower Failure Rate than SMD
- Easy to Clean and Maintain

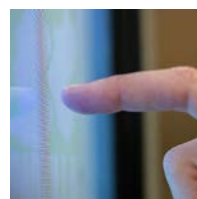


Full 16:9 HD Resolution

Easily keep things in perspective with HD or 4K+ resolutions at 110", 138" and 165" display sizes.



Interactive 10-Point Touch



Interactive 10-Point touch technology with 1mm accuracy, multi-touch commands such as scaling, and easy hand erasing.

Built-In OS & Wireless Sharing

Available with built-in Android, Mac, or Windows operating system with wireless screen sharing up to 9 devices.






Affinity Pro Series Specifications

	AP110-720	AP110	AP138	AP165	
DISPLAY PROPERTIES	Screen Size	110"	110"	138"	165"
	Pixel Pitch	1.9mm	1.2mm	1.5mm	1.9mm
	Resolution (H/V)	1280 x 720 px	1920 x 1080 px	1920 x 1080 px	1920 x 1080 px
	Brightness	450 nits	450 nits	450 nits	450 nits
	Refresh Rate	≤ 3960 Hz	≤ 4020 Hz	≤ 3180 Hz	≤ 3960 Hz
	Contrast	6000:1	6000:1	6000:1	6000:1
	Color Depth	16 bit	16 bit	16 bit	16 bit
	Viewing Angle (H/V)	170° / 160°	170° / 160°	170° / 160°	170° / 160°
	Diode Type	COB	COB	COB	COB
ENGINEERING	Weight	320 lbs	320 lbs	463 lbs	661 lbs
	Service	Front			
	System	Android, Mac or Windows			
	Sound Output	2 Built-in 18W speakers, 1 Headphone Jack (3.5mm)			
	Video Input	1x HDMI (Front), 1x HDMI (Side)			
	Data Input/Output	1x USB 3.0, 3x USB 2.0 (Front)			
	Network Interface	1 WLAN, 2 Dual-band WiFi (supports hotspot)			
	Operating Voltage	AC 100 ~ 240V (50 ~ 60Hz)			
	Power Max/Avg	1300/450 W	1400/500 W	1800/600 W	2400/800 W
	Temperature	Operating: 14°~ + 140° F			
	Environment Rating	IP30 (Indoor)			
Certifications	FCC, UL, CE-TUV, ETL, RoHS, CCC				







Specifications are accurate at time of printing. Actual specifications may vary due to customizations or updates. Specifications should be confirmed upon ordering.



Corporate Office, Manufacturing & Service Warehouse

-  | 910 W. Lancaster St., Bluffton, IN 46714
-  | (260) 494-1499
-  | sales@neoti.com | service@neoti.com

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