

## AVOCOR L SERIES DATASHEET



105" | interactive touch display and non-touch display options

## **OVERVIEW**

Introducing Avocor's L series of collaboration displays in a unique aspect ratio of 21:9. Available in two options: an interactive touch display and a non-touch display, ensuring a solution for every business need.

The L series has been designed to increase the workable area within a display without altering the ideal height of the 16:9 displays. This expansive new width will help users better engage and showcase several application windows at once, enabling them to present and interact with more content simultaneously.

The non-touch display option features a beautiful industrial design perfect for enhanced Microsoft Teams Rooms (MTR), with the touch display option boasting a sleek brushed aluminium design targeting large rooms used for interactive meetings and training.

IDEAL FOR:







## **SOLUTION**

## Highlights



Unique 21:9 aspect ratio for increased usable are, all on a 105" display.



Stunning 5K resolution for crisp image detail and annotation accuracy.



Bezel-less edge-to-edge glass with a sleek design, with the interactive variation supporting 40 points of touch with PCAP technology.



Built-in sensors to capture room data, providing analytics for future decisions.



Avocor UiQ - smart touch enabled dynamic user interface.



DISPLAY	AVL-1050-D	AVL-1050-T	
Diagonal size (inch)	105		
Backlight	Direct-lit LED		
Aspect ratio	21:9		
Resolution	5120 x	5120 x 2160 @ 60Hz	
Response time	6.5 ms (Typ)		
Brightness		400 (cd/m2)	
Contrast ratio	4000:1		
Viewing angle	178° / 178°		
Display orientation	Landscape		
TOUCH SYSTEM			
Interface	3	x USB-B	
Touch	- Up to 40 points Avocor Intelligent Touch		
Glass	Anti-glare, anti-fingerprint	Optically bonded, anti-glare, anti-fingerprint	
	Anti giare, anti ningei print	Optically borided, and glare, and imiger print	
CONNECTIVITY			
Side inputs	1 x USB-A ser	1 x Type-C (100W PD), 4 x HDMI (1 x 2.1, 3 x 2.0), 3 x USB-B 2.0 touch, 1 x DisplayPort 1.4, 2 x USB-A 3.0 hub, 1 x USB-A service port, HDMI out	
Top inputs		2 x USB-A 3.0 hub	
Bottom inputs	2 x USB-A 2.0 hub		
Audio	1 x 3.5mm audio out, 1 x optical (SPDIF)		
Control	1 x IR input, 1 x RS-232, 2 x LAN Ethernet (RJ-45)		
OPS slot	Yes		
AUDIO			
Built-in speakers	2 x 16W + 15W sub		
WiFi	Yes		
DISPLAY & REMOTE FUNCTIONS			
Auto-source-detection		Yes	
Source preview		UiQ	
Image settings	UiQ UiQ		
PHYSICAL SPECIFICATIONS	0540 / 0/0 4400	10004 070 4400	
Product dimensions	2510.6 x 96.3 x 1123.3 mm   98.84 x 3.79 x 44.22 in		
Shipping dimensions	2703 x 425 x 1255 mm   106.42 x 16.73 x 49.41 in		
Weight	Net: 99kg   218.26lbs / Gross: TBD		
Wall mount (VESA)	1000 x 400 mm		
PC mount	100 x 100 mm   3.94 x 3.94 in		
Handles		Yes	
SENSORS			
Туре	Presence, ambient light, color temperature, temperature, humidity, CO2/VOCS		
POWER			
Power supply		TBD	
AC power out	TBD		
Max power consumption	TBD		
Standby	<	<+0.5W	
ENVIRONMENTAL		-	
Operating temperature	00	C ~ 40°C	
Storage temperature		-20°C ~ 60°C	
· · ·	10% - 90%		
Humidity	10	J/0 - 7U/0	
WHAT COMES IN THE BOX			
		The state of the s	
	AC power cords, HDMI cable, remote control	Fine-tip stylus, AC power cords, HDMI cable, USB-A to B cable	
WARRANTY	AC power cords, HDMI cable, remote control	Fine-tip stylus, AC power cords, HDMI cable, USB-A to B cable remote control	





www.avocor.com











**Extended warranty** 

Avocor OPS
Seamless interoperability
with Avocor displays

Protect

Austere Clean & Additional remote Additional stylus

