

AVOCOR E92 DATASHEET

92"



OVERVIEW

Enhance your workspace collaboration with the Avocor E92, featuring a 92-inch ultra-wide display that delivers unparalleled visual clarity and interactive capacity. Designed to streamline complex setups, this interactive display replaces cumbersome dual-monitor configurations, offering a single, cohesive solution for various meeting scenarios.

Fully optimized for platforms like Microsoft Teams and Zoom, the E92 facilitates a more connected and engaging 'front row' experience, bringing remote participants right into the meeting room. Its high-resolution and expansive aspect ratio ensure that all content and participants are visible, making meetings more productive and inclusive.

With comprehensive connectivity options including high-speed HDMI and USB-C, along with advanced touch technology, the E92 seamlessly integrates into any IT infrastructure. Ideal for dynamic, hybrid work environments, the Avocor E92 is a key tool for organizations looking to enhance interaction and streamline communication in today's digital landscape.

SOLUTION

Highlights



Experience an Ultra-wide canvas that delivers crystal-clear visuals for vibrant presentations and dynamic meetings.



Enjoy highly responsive, multi-user interaction utilizing the latest in IR touch technology. Enabling efficient collaboration during meetings and interactive learning sessions.



Ensure seamless integration with a wide range of devices through the E92's multiple connectivity options that enhance flexibility in how content is shared and displayed.



Featuring toughened glass for a durable, longlasting display surface that withstand intensive daily use in high-traffic areas, ensuring reliability and reducing maintenance needs.



Stunning 5K resolution for crisp image detail and annotation accuracy



Fully compatible with your existing technology ecosystem to ensure your meetings run smoothly with full software integration, optimized for Microsoft Teams and Zoom.



SPECIFICATIONS

DISPLAY	AVE-9200
Size	92"
Backlight	Direct-lit LED
Aspect Ratio	21:9
Resolution	5120 x 2160 @ 60Hz
Response Time	6.5 ms (Typ)
Brightness	450 (cd/m2)
Contrast Ratio	4000:1
Viewing Angle	178° / 178°
Supported Colors	1.07B (8 bit + FRC)
Operation Time	16 hours x 7 days
Display Orientation	Landscape
FOUCH SYSTEM	
nterface	2 x USB-B 2.0, 1 x Type C
Touch	Up to 50 point IR + 1 stylus
Glass	Zero parallax, zero-bond, anti-glare, anti-fingerprint glass
Supported Operating System	Windows 7/8/10/11 WindowsXP/Linux/Mac/Android
CPU	
CPU	Rockchip RK3588 A76*4 + A55*4
GPU	Mali-G610 MP4
RAM/ROM	8GB/64GB
Android version	13
CONNECTIVITY	10
Front Inputs/Guest Inputs	1 x Type C (15W PD), 2 x USB-A 3.0
Top Inputs	2xUSB-A 3.0
Side IO	1 x Type C (100W), 1 x DP 1.4, 3 x HDMI 2.0, HDCP 2.3, 3 x USB-B 2.0, USB-A 3.0, 1 x HDMI 2.0 out
Audio	1 x 3.5mm Aux + 1 x optical (SPDIF)
Control	RS232,2 x RJ45
OPS Slot	
ViFi	Intel 80 pin Yes
AUDIO	TES
	2 x 20W + 20W sub
Built-in Speakers	
Microphone Array	None
Camera	None
DISPLAY & REMOTE FUNCTIONS	
Auto-Source-Detection	Yes
mage Settings	UiQ
PHYSICAL SPECIFICATIONS	
Screen Dimensions (L x W x H)	2203 x 92 x 1000mm 86.7 x 3.6 x 39.4 inches
Bezel Dimensions	Top: 29mm, Sides: 18mm, Bottom 39mm Top: 1.14, Sides: 0.7 Bottom, 1.5 inches
Shipping Dimensions (L x W x H)	2360 mm x 225 x 1140 92.9 x 8.8 x 44.8 inches
Weight (Net)	67.6 kgs 149 lbs
Weight (Gross)	88.5 kgs 195 lbs
Wall Mount (VESA)	800 x 600 mm
PC Mount	None
Handles	2
POWER	
Power Supply	AC IN 100-240V~50/60Hz
AC Power Out	AC Out 100-240V~50/60Hz
Max Power Consumption	250W (w/o OPS)
Standby	≤0.5W
ENVIRONMENTAL	
Operating Temperature	00 - 400
Storage Temperature	-200 -600
Humidity	10% - 90%
WHAT COMES IN THE BOX	

 $1 \times \text{Remote control \& batteries, } 2 \times 3 \text{mm fine-tip passive touch styluses, AC power cords } (1 \times \text{UK, } 1 \times \text{EU, } 1 \times \text{US, } 1 \times \text{AUS), } 1 \times \text{USB-B } 3.0 \text{ cable } (3 \text{m} \mid 118.1 \text{ in), } 1 \times \text{Type-C cable } (1.8 \text{m} \mid 70.9 \text{ inches), Wall Mount, WiFi module included}$

WARRANTY

Terms and conditions vary via region, please <u>click here</u>

BUY IT WITH

Upgrade your solution with:

www.avocor.com



3 year warranty





Austere Clean & Protect

Avocor Mobile Stand

