



Rise Vision Offers Commercial-Grade and Affordable Avocor Displays

Rise Vision's all-in-one Avocor displays combine a media player and screen for stunning visuals and reliability.



Choose outright purchase or Hardware as a Service for seamless integration with Rise Vision's signage, screen sharing, and alerts—backed by the support and features you need.

High Performance

Avocor displays handle demanding schedules, support digital signage, screen sharing, and alerts—no media player required.

- ✓ **Multiple Display Sizes:**
Choose from 55" to 98" displays to fit classrooms, offices, lobbies, and meeting rooms.
- ✓ **Optimized for Rise Vision:**
No media player required—run animated templates, live data, and 4K video seamlessly.
- ✓ **Designed for Longevity:**
Commercial-grade Avocor displays ensure extended use, minimizing downtime and maximizing performance.

Flexible Purchasing Options

Select an ownership model that fits your needs and integrates seamlessly with Rise Vision.

- ✓ **Hardware as a Service:**
Get a subscription with white-glove service, 3 or 5 year warranty, and free shipping for replacements.
- ✓ **Outright Purchase:**
Own your hardware with a 2 year warranty for flexibility and complete investment control.
- ✓ **Tailored Solutions:**
Whether buying or subscribing, get displays that integrate with Rise Vision signage, screen sharing, and alerts.

Simple Setup

Deploy and manage Avocor displays easily with user-friendly software and fast customer support.

- ✓ **Technical Support:**
Get expert help in one business hour via phone, email, or remote desktop support.
- ✓ **Setup in Minutes:**
Power on, connect to Wi-Fi, link to Rise Vision, and manage displays instantly.
- ✓ **Single Purpose Device:**
Locked for Rise Vision software, reducing unauthorized network access risks.

Key Features

- **55" to 98":** Lightweight and easy to install
- **Built-in Media Player:** No additional hardware required
- **Tamper Proof Design:** No front buttons to prevent interference
- **Landscape:** Designed to show content in a landscape format
- **16/7 Usage:** Built for education and commercial environments
- **4K Resolution:** High resolution display for vivid visuals

Hardware as a Service vs Outright Purchase



	Hardware as a Service	Outright Purchase
	Eliminate upfront CAPEX costs, and leave the management and support of your digital signage hardware to us. Pay a low annual fee and get your hardware, white glove service and full warranty for the length of the hardware subscription.	Prefer to own your hardware outright? This is the option for you. Get the best devices to run Rise Vision from Rise Vision
Subscription Length	3 or 5 years	
Availability	United States	United States
Warranty	Fully covered for the length of the subscription	2 years
Initial Shipping Costs	✓	✓
Advanced Replacements	✓	✓
Advanced Replacement Shipping Costs	✓	You cover
Technical Support	Phone, email, remote desktop	Phone, email
Remote Device Management	✓	
5 Min Easy Setup	✓	✓
Designed to Run Rise Vision	✓	✓
Optimized for Performance	✓	✓
Firmware Updates	✓	✓
Single Purpose Device	✓	✓
Regular Device Upgrades	Optionally upgrade your hardware on subscription renewal	
Security Features	No open ports, full disk encryption, regular firmware updates	No open ports, full disk encryption
Buy from Rise Vision or your preferred technology vendor	✓	✓

Avocor Displays Datasheet



	55"	65"	75"	85"	98"
Display					
Aspect Ratio	16:9				
Resolution	3840 x 2160 @ 60Hz				
Response Time	6 ms	≤ 7ms			
Brightness	250 (cd/m2)	450 (cd/m2)			
Contrast Ratio	1300:1	4000:1			
Viewing Angle	178° / 178°				
Supported Colors	10 Bit 10.7 Billion Color	10 Bit 1.07 Billion Color with 90% DCI-P3			
Display Orientation	Landscape				
Operating System					
Operating System	Android 11	Android 14			
CPU	A55 *4 (Quad core)	A73*4			
Memory/Storage	4GB/16G	4G+32G			
Connectivity					
Side IO	HDMI 2.0*1, USB 2.0*2, USB 3.0*1, Optical Audio Out*1, LAN*1	2 x HDMI, 1 x Type-C (15W PD), 1 x USB-A 3.0, 1 x USB-B 2.0			
Wifi	WiFi 5 2.4GHz/5GHz				
Audio					
Built-in speakers	12W+12W (Rear)	2 x 10W Bottom Front			2 x 15W Bottom Front
Wall Mount					
Vesa Mount	300 x 300 mm	400 x 300		500 x 200	800 x 400
Physical Specifications					
Product Dimensions (L x W x H) (w/o stand)	48.3 x 3.7 x 28 inches	1451.4 x 83.9 x 835.7 mm / 57.1 x 3.3 x 32.9 inches	1673.4 x 87 x 964.5mm / 65.8 x 3.4 x 37.9 inches	1894 x 101 x 1097mm / 74.5 x 3.9 x 43.1 inches	2181.6 x 110.6 x 1246.7mm / 85.9 x 4.3 x 49.1 inches
Bezel Dimensions	0.07/0.07/0.07/0.73 inches	5.3 x 5.3 x 5.3 x 19.3mm / 0.21 x 0.21 x 0.21 x 0.76 inches	4.6 x 4.6 x 4.6 x 19.3mm / 0.18 x 0.18 x 0.18 x 0.76 inches	3.5 x 3.5 x 3.5 x 20.4mm / 0.13 x 0.13 x 0.13 x 0.80 inches	3.5 x 3.5 x 3.5 x 19.4mm / 0.13 x 0.13 x 0.13 x 0.76 inches
Box Dimensions (L x W x H)	54.8 x 5.90 x 33.5 inches	1600 x 178 x 960mm / 62.9 x 7.0 x 37.7 inches	1840 x 230 x 1103mm / 72.4 x 9.0 x 43.4 inches	2050 x 230 x 1280mm / 80.7 x 9.0 x 50.3 inches	2390 x 280 x 1500mm / 94.1 x 11 x 59.1 inches
Net Weight (w/o stand)	26 lbs	20.1kg / 44.3 lbs	29.3kg / 64.6 lbs	38.6kg / 85.1 lbs	59kg / 130.1 lbs
Gross Weight	33 lbs	26.6kg / 58.6 lbs	41.2kg / 90.8 lbs	52kg / 114 lbs	86.5kg / 190 lbs
Power					
Max Power Consumption	130W(TBC)	230W	280W	340W	475W
Environmental					
Operating Temperature	5°C ~ 40°C	0-40°C			
Storage Temperature	-20°C ~ 60°C	-20-60°C			
Humidity	20 ~ 80% (No condensation)	10-90% RH non-condensing			
What Comes in the Box					
1x wall mount (not included with 98"), 1x tabletop stand, 1x remote control & batteries, 1x power cord					