

Enclosure not included

75" ePaper Monitor

The 75" ePaper Monitor from Agile Display Solutions is designed to be used inside any enclosure designed for LCD or LED. It uses 1/10 the power of a comparably-sized LCD or LED, allowing you to win tenders and breeze through regulatory hurdles.

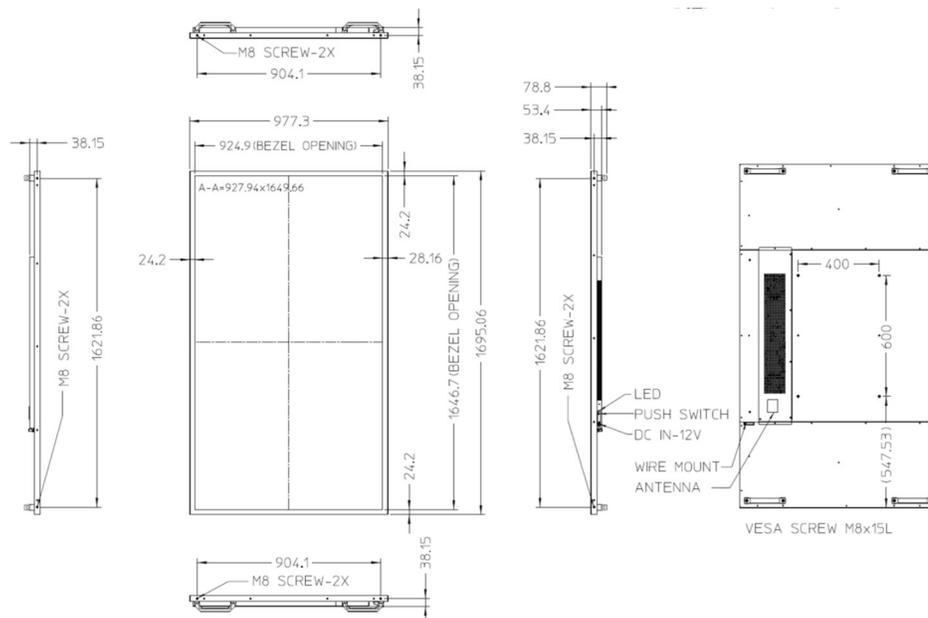
Using Kaleido™ 3 technology from E Ink, and enhanced by Agile's Color Fidelity Algorithm, the 75" ePaper Monitor displays 13.9 million colors and meets strict color tolerances required by brands. Simpler and cooler-running than LCD or LED, it also reduces installation and maintenance costs. The result is slim, elegant, and the most sustainable outdoor sign available.

Key Features

- **City-friendly Alternative to LCD or LED**
 - 1/10 the power of LCD or LED
 - Flicker-free reflective image
 - Integrated front light for nighttime or twilight use
 - Complies with ordinances prohibiting bright or moving video
- **More Sustainable than Printed Signs**
 - 64W power consumption (with front light)
 - Avoids material waste and truck visits to swap out printed signs
- **More Durable than LCD or LED**
 - Wide operating temperature
 - Electronics sleep except when changing images
- **Compatible with your CMS Network**
 - Fully compatible with Navori® for content management, control and system monitoring
- **Open Frame Design**
 - Adapts easily into your own enclosure
 - Connects directly to the Internet for control, image transfer and playlist scheduling

75" E Ink Open Frame Display

DISPLAY	
Size	75"
Resolution	5120 x 2880 Pixels
Finish	Matte Reflective (Paper-Like)
Active Area	1649.66 x 927.94 mm (64.95 x 36.53 in)
Viewable Area	1647.26 x 925.54 mm (64.85 x 36.44 in)
Pixel Density	79 PPI
Colors	13.9 million
Time To Change Image	Approx. 2.5 Seconds
Orientation	Portrait or Landscape
CONNECTIVITY	
IO Connectors	USB 3.0, Wired Ethernet (RJ45)
Supported File Formats	BMP, PNG, JPG, JFIF
Demo Image Playback	Via USB Thumb Drive
Playlist Scheduling	Via ACE connection to CMS Provider
System Monitoring	Via ACE connection to CMS Provider
Provisioning and Setup	Using ePaper Tool™ mobile app (iOS and Android)
LIGHTING AND SENSORS	
Front Light	Laminated Front Light Film
Front Light Properties	150 cd/m2 Luminance, 70% Uniformity
Sensors	Temperature and Ambient Light
POWER	
Input	12 VDC
Power Consumption with Frontlight OFF	28W
Power Consumption with Frontlight ON	64W
ENVIRONMENTAL	
Operating Temperature	-20 to 50 C
Operating Humidity	20 to 80% RH
MECHANICAL	
Dimensions	1695.1 x 977.3 x 53.4 mm (66.7 x 38.5 x 2.14 in)
Mounting	VESA Mounting, or custom bracketry available



Specifications subject to change