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
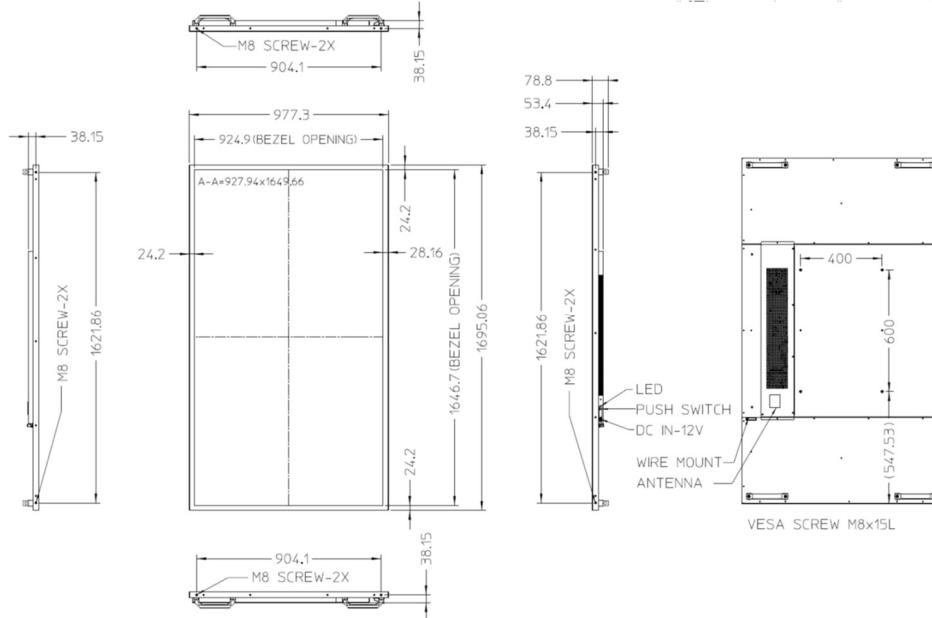
- **Open Frame Design**

  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. 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