



Sign 6"

Fully functional, ready-to-use electronic paper device perfect for indoor implementations.

Effortlessly installable, it requires no cabling and can be easily attached to any surface. The quickest way from an idea to a finished product.

Designed for use in digital signage, ranging from museums and hotels to offices and restaurants.



SIMPLE

Completely cable-free.
Can be installed in minutes
anywhere by anyone.



ENERGY-EFFICIENT

Up to several months of
battery life. Place, play
and forget.



VERSATILE

Designed for indoor use
with any web-based content
management system.



ECO-FRIENDLY

Sustainable materials
and energy-efficient
production process.



ALL-IN-ONE

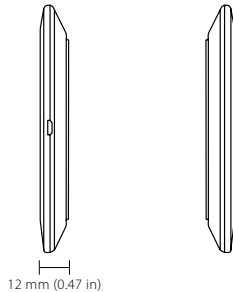
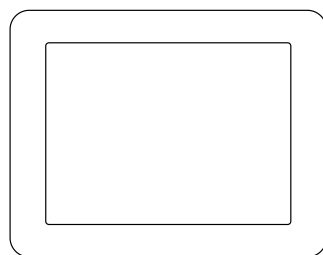
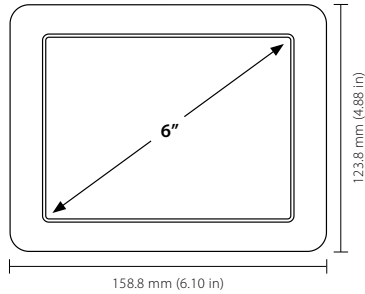
Package includes display,
player and mount for a no
fuss, no-hassle experience.



ELEGANT

Refined, timeless with a
minimalistic design for a
seamless look and feel.

Technical information



SOFTWARE & LICENSE

- Access to the Visionect Software Suite, in charge of running an electronic paper sign
- Universal web CMS support. Easily display any web link, allowing for compatibility with all major content management systems
- Improved screen content performance and intelligent screen updates
- One-stop device management. Upload images, edit device settings, access analytics, and more
- A license is needed for every device
- One month of free cloud license is included with every device purchased

DISPLAY

- 6-inch (4:3 diagonal) interactive touch E Ink® electronic paper screen
- Full capacitive touch screen interface
- High visibility and contrast (surface treatment: anti-glare hard-coated front-surface)
- 180° viewing angle
- Resolution: 1024 × 758 pixels
- Active Area (H/W): 3.57 × 4.82 in (90.581 × 122.368 mm)
- Pixel Pitch (H/W): 0.005 × 0.005 in (0.1195 × 0.1195 mm); equivalent to 212 ppi
- Pixel Configuration: Square
- 16 level grayscale
- Refresh rate: 750 ms (4 bit full screen) – 100 ms (1 bit partial)
- Front light

CONNECTIVITY

- 2.4 GHz Wi-Fi (IEEE 802.11 b/g/n) standard, WPA2-PSK and WPA2-EAP support
- 2.4 GHz Bluetooth 5 support

POWER

- Patented ultra low energy architecture, only 1% of the power used by LCD.
- High performance rechargeable Lithium-Polymer 5,400 mAh battery, 3.25 oz (92 g). Up to several months of autonomy on a single battery charge. 5–7 hours charging time with a Micro-USB charger (output rating of 5 V, 1 A).
- Enclosed Micro-USB charging cable
- Cordless functionality

CASING

- ABS (acrylonitrile butadiene styrene) with PC (polycarbonate)
- Color: Black, Gray

DIMENSIONS & WEIGHT

- 6.10 × 4.88 × 0.47 in (158.8 × 123.8 × 12 mm)
- Device with back magnet: 9.9 oz (281 g)
- Box total: 15.87 oz (450 g)

MOUNTING

- Attachable to any surface with a self-adhesive Magnetic Mount that requires no tools (one included with each device, additional Magnetic Mount 5-Packs available for purchase).
- Compatible with a custom, anti-theft Secure Wall Mount 6-inch available for purchase.

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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