



JOAN BOARD

Product Specs

Display

- 13.3-inch (4:3 diagonal) E Ink® Carta electronic paper screen
- High visibility and contrast
- 180° viewing angle
- Resolution: 1600 x 1200 pixels
- Active Area (H/W): 10.64 x 7.98 in (270.4 x 202.8 mm)
- Pixel Pitch: (H/W) 0.006 x 0.006 in (0.169 x 0.169 mm), equivalent to 150 ppi
- Pixel Configuration: Rectangle
- 16 level grayscale
- Refresh rate: 750 ms (4 bit full screen) / 100 ms (1 bit partial)

Connectivity

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

Power

- Patented ultra low energy architecture, only 1% of the power used by LCD
- High performance rechargeable Lithium-Polymer 10,000 mAh battery. Up to 12 months of autonomy on a single battery charge. 10 hours charging time with a Micro USB charger (output rating of 5V, 1A)
- Enclosed Micro USB charging cable
- Cordless functionality

Casing

- High quality anodized aluminum casing
- Anti-reflective, high transmissive glass
- Color: Black, Gray

Calendar compatibility

- G Suite (Google Apps)
- OAuth2 authentication
- Office 365
- OAuth2 authentication (Global Admin)
- Basic authentication (Delegated User)
- Microsoft Exchange 2010 and 2013
- NTLM proprietary authentication protocol
- iCalendar (.ics)

Dimensions & weight

- 9.05 x 11.40 x 0.39 in (230 x 297 x 10.50 mm)
- Device with back magnet: 33.5 oz (950 g)

Mounting

- Attachable to any surface with a self-adhesive Magnetic Mount that requires no tools (one included with each device, Additional Magnetic Mount 1-Packs available for purchase)
- 3.94 x 3.94 in (100 x 100 mm) VESA mount compliant

Environmental conditions

- Operational and storage temperature range: 32°F to 122°F (0°C to +50°C)

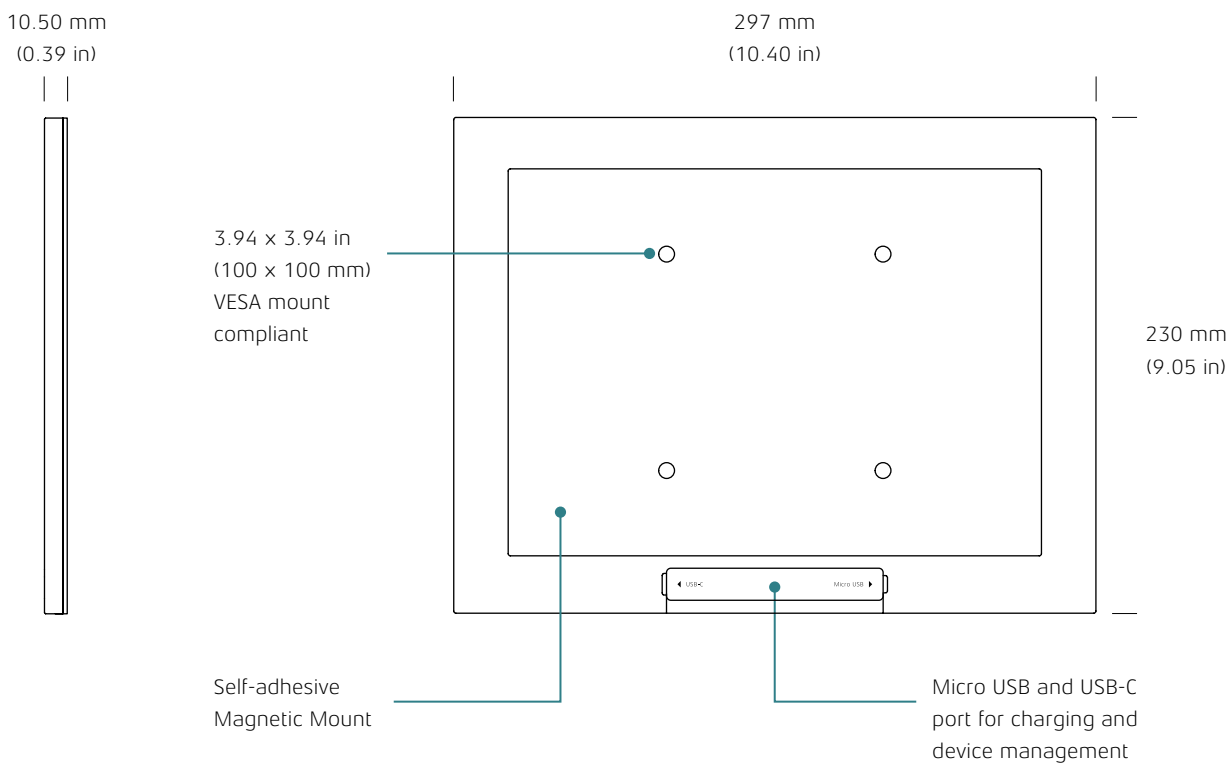
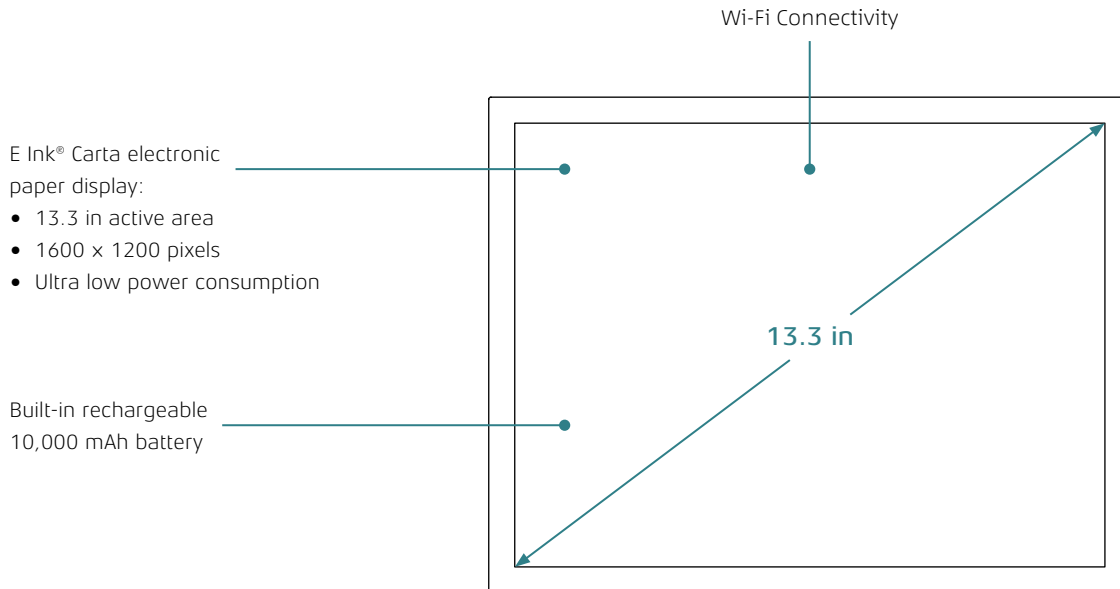
Hosting

- In-the-cloud hosting (monthly fee of €14.99)
- On-premises hosting (no additional costs)

In the box

- 13.3-inch wireless JOAN device
- 1 x Magnetic Mount for easy installation
- 1 x Micro USB cable for configuration and charging
- Quick Start Guide





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VISIONECT

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Visionect developed the JOAN product line on its groundbreaking Place & Play technology after a decade of research and global deployments of epaper signage. The world leader in deploying electronic paper in environments impossible before, Visionect keeps setting new standards in versatile, ultra energy-efficient digital signs. Our products and solutions are conquering the globe, from New York to Tokyo, worldwide.

For more information about JOAN visit our Knowledge Base at support.getjoan.com or contact us at support@getjoan.com for unlimited free support.

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