



MID-SIZE, FULL-MATRIX POST-MOUNTED MESSAGE SIGN

The medium-sized B-320 changeable message sign is an economical alternative to a permanent structure. Offering several mount possibilities, this sturdy model is ideal for highways and urban areas.

Its intuitive remote management will maximize the safety of your workers while saving them time.

With many options available to facilitate its use, the B-320 is a cost-effective choice for years to come.



V-TOUCH CONTROLLER

The industry's most innovative and easy-to-use controller.
NTCIP Compliant

DISPLAY IN MINUTES

Intuitive point-and-go icons make displaying and editing messages quick and easy
Create your own library of messages
View all saved messages and display by double-tapping the selected message

EASY-TO-READ

7-inch (178 mm) color LCD touchscreen display

REAL-TIME INFORMATION

See the message, battery & solar voltage, and one-touch arrow display icons on the home screen.

SETTINGS, YOUR WAY

Quickly navigate options and parameters to manage schedule, brightness, security, graphics, and more.

ADDITIONAL FUNCTIONALITIES

Sign diagnostics, Pin-protected security, and much more.

APPLICATIONS

- Highways
- Urban zones

- Connected Work Zones
- Smart Work Zones

FEATURES

JAMLOGIC FLEET MANAGEMENT SOFTWARE

Manage your equipment remotely from any computer, tablet or smartphone.

KEEP TRACK EASILY

- View your equipment in a list and GPS map view
- Group your signs in folders
- See your messages and battery voltages

SAVE TIME

- Schedule messages in advance
- Change a message on one or more signs simultaneously with a simple click

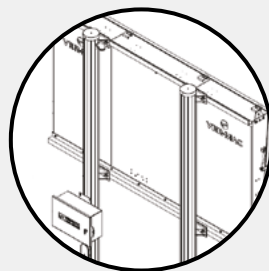
ACT FAST WITH ALERTS

Get optional email/text alerts about connexion interruptions and battery failure.

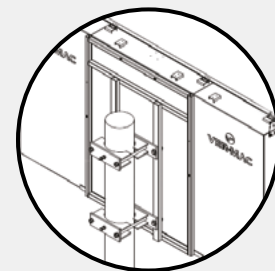
POWER SUPPLY OPTIONS

- AC System (direct current as primary source) - 50 lbs (22.7 kg)
- AC System with battery backup - 240 lbs (108.9 kg)
- DC System (Solar & battery powered) - 200 lbs (90.7 kg)

MOUNTING OPTIONS



Z-Bar mounting for bridge, gantry i-beam posts structures



Clamping mounting for round post installation (various sizes available)

**Post for representation only (not included)*

**Other custom mounting options are available on request*

SPECIFICATIONS

DISPLAY

- Full-matrix of 30 x 48 pixels
- Up to 3 lines of 8 characters per line
- 4 LEDs per pixel
- 5 x 7 pixels per character (13 1/2 in. (343 mm))
- Easy access for maintenance
- Plug and play display modules
- Panel material: aluminium

DIMENSIONS & WEIGHTS

- Display panel: 70 x 107 in. (1780 x 2724 mm)
- Weight (approx.)
Z-bar mounting: 350 lbs (158.8 kg)
Clamping mounting: 650 lbs (294.8 kg)

OPTIONS

- Solar panel
- PTZ camera
- Radar
- Data logger (radar required)

STANDARDS & OPERATING SYSTEM

- Nema TS4 standards
- AASHTO standard specifications for structural supports for highway signs
- Nema 3R Rating sign case and control cabinet

WARRANTY

- 1 year on complete sign
- 2 years on electronic components manufactured by Ver-Mac

