

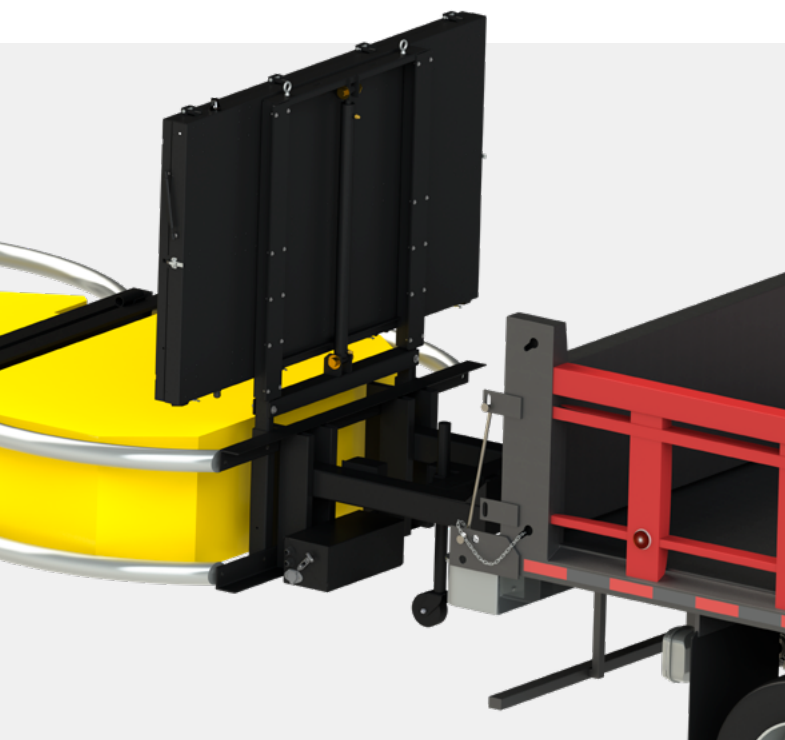


TOWABLE ATTENUATOR FULL-MATRIX MESSAGE SIGN

Ver-Mac's TA-3812 Scorpion II is a full-matrix message sign designed for a TrafFix towable Scorpion attenuator. With 27 x 48 pixels, the sign displays up to 3 lines of 8 characters (5 x 7 pixels, or 12 in.) per line.

This message sign is fully integrated with the hydraulic deployment system and automatically rises or lowers in sequence with the Scorpion II deployment. It weighs under 175 pounds, meeting the FHWA MASH requirement.

The V-Touch Controller conveniently plugs into the cigarette lighter for power and offers full graphic capabilities, including several one-touch buttons to quickly activate messages or arrows. The controller has an embedded 4G modem and 10-year cell plan that can be set up to push advance warning messages to Waze.



FEATURES & BENEFITS

POWER LIFT SUPPORT (OPTION)

HYDRAULIC POWER LIFT OPTION

The hydraulic option provides an additional level of safety, as it allows the worker to lift and lower the sign without getting out of the truck.

APPLICATIONS

- Construction trucks
- Road striping trucks
- Road sweeping trucks
- Pothole repair trucks
- Smart work zones
- Connected work zones

FEATURES

V-TOUCH CONTROLLER

DISPLAY IN MINUTES

- Intuitive point-and-go icons make it easy to raise and lower the sign, and display a message or arrow with a single click
- Save up to five messages or arrow patterns to save time
- Easy-to-read color LCD touchscreen display – 7 in. (178 mm)

10-YEAR FLEET CELL SERVICE

Fully-integrated cellular 4G LTE modem

MONITORING

Track your truck on a map and see if your sign has active messages

LOGGING CAPABILITY

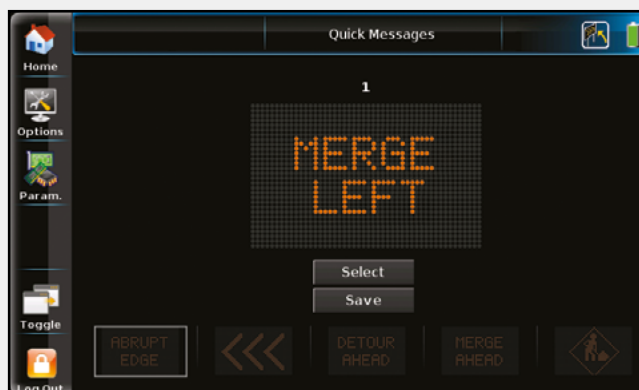
Keep a log of what was displayed and where

EASY INSTALLATION

Our wireless V-Touch Controller makes installation quick and easy. Simply connect the controller to the cigarette lighter socket and you are ready to go!

WAZE ACTIVATION

Simply press the Waze button on the screen and your message board will start sending alerts to Waze.



SPECIFICATIONS

DISPLAY

- Display panel: 50 1/4 x 96 in. (1276 x 2438 mm)
- Full-matrix of 27 x 48 pixels
- 4 LEDs per pixel
- 3 lines of 8 characters per line (5 x 7 pixels (12 in.)) per line
- Plug-and-play display modules for simplified maintenance
- Up to 11 characters per line (3 x 7 font)

DIMENSIONS & WEIGHTS

- Operating height: 135 1/4 in. (3435 mm)
- Operating width: 96 in. (2438 mm)
- Operating length: 24 1/2 in. (622 mm)
- Traveling height: 95 3/4 in. (2432 mm)
- Traveling width: 96 in. (2438 mm)
- Weight (approx.): 165 lbs (75 kg)
- Support weight (approx.): 244 lbs (108 kg)

OPTIONS

- Hydraulic lift mechanism
- Real-time integration into CWZ*
- Strobe lights
- Doppler radar

Other options are available to meet your needs.

*Previously Work Zone Data Exchange

WARRANTY

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

