



## PCMS-3812 TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-3812 is a mid-size full-matrix portable changeable message sign. It displays 3 lines and 8 characters (12 in.) per line by default, with the ability of displaying multiple fonts and graphics.

This unit comes equipped with our Stealth Technology, NTCIP-compliant V-Touch Controller, V-Sync Wi-Fi communication and JamLogic® Fleet Management Software.

The PCMS-3812 combines cutting-edge technology, an energy-efficient design and high-quality construction to provide the most reliable, cost-effective and safe message sign to operate on the market.



### PRO SERIES FEATURES

#### STEALTH TECHNOLOGY

Maintenance-free batteries  
Anti-theft hidden battery compartment

#### V-SYNC WI-FI TECHNOLOGY

Change messages using your smartphone  
Safely change messages away from traffic

#### ROBUST TRAILER DESIGN

Tongue wheel jack for safe and easy setup  
Controller located away from the road  
Rugged indexed rod mast brake

#### FULLY-INTEGRATED CELLULAR 4G LTE MODEM

10-year fleet cell service  
Smart Work Zone upgrade (optional)

#### JAMLOGIC® SOFTWARE

Hourly automated status and battery/GPS alerts & reports  
Interactive map & list view of all equipment  
Project folders to organize equipment  
Logs date/time of all remotely activated messages

### 3 WAYS TO CHANGE A MESSAGE



#### ON THE SIGN

Using our V-Touch Controller



#### NEAR THE SIGN

Using our V-SYNC Wi-Fi



#### REMOTELY

Using JamLogic® Web on your computer, tablet or smartphone

### APPLICATIONS

- Highway construction
- Special events
- Smart work zones

**ENERGY-EFFICIENT DESIGN**

**HIGH-CONTRAST ELECTRONIC CARDS**

Create bold and bright characters with greater angularity

**SOLAR PANELS**

Provide maximum solar recharging year-round

Designed to run 12 months in most regions without manual charging

**SOLAR REGULATOR**

Protects the batteries against overcharge, over-discharge and short-circuits

**HIGH-QUALITY CONSTRUCTION**

**SUPERIOR POWDER COATING FINISH**

Impact, humidity, salt spray and rust resistant

**TONGUE WHEEL JACK**

Easy and safe trailer setup

**REMOVABLE TONGUE**

Saves space for storage

**MANUAL LIFT MECHANISM**

For quick deployment

**RUGGED INDEXED ROD MAST BRAKE**

The sign can be positioned at 209 degrees (17 degree increments)

**HEAVY-DUTY PLASTIC FENDERS**

For durability and easy replacement

**V-TOUCH CONTROLLER**

**NTCIP COMPLIANT**

**EASY-TO-READ**

7-inch (178 mm) color LCD touchscreen display

**TIME-SAVING**

Create your own library of messages

**SIMPLE TO OPERATE**

Intuitive point-and-go icons make displaying and editing messages quick and easy

**ADDITIONAL FUNCTIONALITIES**

Scheduling, sign diagnostics, pin-protected security, and much more



Transport position with optional swivel jacks

**DISPLAY**

- Display panel: 53 x 91 in. (1336 x 2305 mm)
  - 27 x 48 pixels
  - 4 LEDs per pixel
  - 5 x 7 pixels (12 in.) characters (default)
  - 3 lines of 8 characters per line (default)
  - Up to 3 lines & 11 characters per line\*
  - Plug-and-play display modules for simplified maintenance
- \*With 3x7 font

**DIMENSIONS AND WEIGHT**

- Overall length: 133 in. (3374 mm)
- Operating width: 91 in. (2305 mm)
- Operating height: 141 in. (3583 mm)
- Traveling height: 99 in. (2504 mm)
- Traveling width: 70 in. (1787 mm)
- Weight (approx.): 1,340 lbs. (610 kg)
- Axle/suspension: 2,000 lbs. (907 kg)

**OPTIONS**

- Battery charger
  - Radar
  - Data logger (requires radar)
  - Fixed camera
  - Rear leveling swivel jacks
- Other options are available to meet your needs.

**WARRANTY**

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

