

## PCMS-320 TRAILER-MOUNTED MESSAGE SIGN

Ver-Mac's PCMS-320 is a mid-size full-matrix trailer-mounted portable changeable message sign. The PCMS-320 features the NTCIP-compliant V-Touch Controller, V-Sync Wi-Fi communication, Stealth Technology, and JamLogic® Fleet Management Software.

This unit combines energy-efficient design and high-quality construction to provide the most reliable and cost-effective message signs on the market. The PCMS-320 has a compact design which makes it perfect to be used on highways, or in urban areas where space is limited.



### 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

Controller located away from the road  
Rugged indexed rod mast brake

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

No 3G upgrade needed  
10-year fleet cell service  
SWZ upgrade (optional)

#### JAMLOGIC® SOFTWARE

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

### APPLICATIONS

- Highway construction
- Department of transportation (DOT)
- City and county
- Law enforcement
- Smart work zones
- Special events

### 4 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® on your PC or laptop



#### REMOTELY

Using JamLogic® Web on your smartphone or tablet

**ENERGY-EFFICIENT DESIGN**

**HIGH-PERFORMANCE LEDS**

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
- Various configurations of solar panels and batteries are available to meet your needs

**HIGH-QUALITY CONSTRUCTION**

**SUPERIOR POWDER COATING FINISH**

Impact, humidity, salt spray and rust resistant

**4 LEVELING JACKS**

For stabilization and easy transportation

**ELECTRO-HYDRAULIC LIFT MECHANISM**

For quick and effortless deployment

**HEAVY-DUTY PLASTIC FENDERS**

For durability and easy replacement

**LOCKABLE PLASTIC BOX**

Protect the controller, modem, pump, and other components

**2-IN. (51 MM) COUPLER OR 3-IN. (76 MM) PINTLE EYE**

For easy towing

**RUGGED INDEXED ROD MAST BRAKE**

Sign can be positioned at 270 degrees (15 deg. increments)

**V-TOUCH CONTROLLER**

**NTCIP COMPLIANT**

**EASY-TO-READ**

7-inch (178 mm) color LCD touchscreen display

**USER-FRIENDLY**

One-click icon-based menu items

**TIME-SAVING**

Create your own library of messages

**SIMPLE TO OPERATE**

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

**ADDITIONAL FUNCTIONALITIES**

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



**DISPLAY**

- Display panel: 64 x 105 in. (1625 x 2667 mm)
- Full-matrix of 30 x 48 pixels
- 4 LEDs per pixel
- 3 lines of 8 characters per line (default 5x7 font)
- Default font of 13.75 in. (350 mm) (5x7 pixels)
- Up to 3 lines & 11 characters per line (3x7 font)
- Plug-and-play display modules for simplified maintenance

**DIMENSIONS AND WEIGHT**

- Overall length: 153.5 in. (3899 mm)
- Overall width: 82 in. (2085 mm)
- Traveling height: 107 in. (2720 mm)
- Operating height: 154 in. (3905 mm)
- Axle/suspension: 1588 kg (3,500 lb.)
- Weight (approx.): 939 kg (2,070 lb.)

**WARRANTY**

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

**OPTIONS**

- Battery charger
- Tongue wheel jack
- Radar
- Datalogger (requires radar)
- Tilt-and-rotate solar panels
- Fixed camera
- PTZ Camera

\*Other options are available to meet your needs.

