



VER-MAC

MANAGING TRAFFIC, MOVING PEOPLE.



PCMS-320QS

PORTABLE MESSAGE BOARDS

Our full matrix quick step message signs offer quick and easy programming using our handheld controller along with graphic capability. Our robust design, plug and play components, and energy efficient technology provides a sign that requires minimal maintenance and has a low cost to own.

STRUCTURE

Overall length: 3759 (148")
Overall width: 1676 mm (66")
Display panel: 1600 mm x 2489mm (63" x 98")
Panel construction: Aluminum
Traveling height: 2845 mm (112")
Operating height: 4927 mm (194")
Weight: 725.5 kg (1600 lb.)
Coupler: 2" coupler or 3" pintle eye
Axle/suspension: 907 kg (2000 lb.)
Brake: Optional Hydraulic

File PCMS-320QS

Heavy duty frame with extended guard rails for fender and axle protection
Lockable control box.

DISPLAY

Full Matrix (30 x 48 pixels) or three lines
8 characters per line (228 mm x 320 mm - 9" x 12.6")
4 LEDs per pixel in optical lens with 30° wide viewing angle
13.5" character default font
5 x 7 pixels per character
Display sign rotates 360 degrees
Easy access and walk-way for maintenance
Plug & play display modules
On-site interface for self-error detection system and test pattern

DISPLAY

On-site using unit handheld controller
High speed remote programming from your PC with cellular option
Additional NULL-MODEM RS-232 ports

SOLAR POWER SUPPLY

Various configurations of solar panels and batteries available
Solar regulator with battery surcharge protection

FEATURE

99 user-programmable messages
100 user-programmable graphics
2 FONTS size (5x7 OR 5x9)
Software allows operator to create, edit and save up to 6 pages
9 sequences
Arrow / Caution functions
Per line flashing
1 level password
Auto brightness (photocell)
Manual 1%-100% brightness levels (increments of 1%)
Selectable baud rate (19200 or 115200)

OPTION

3G modem, can support fibre optic, radio communication
Free access to our remote fleet management software
Jamlogic2 (1._PDF)
Radar
Data logger (requires radar)
GPS tracking
Battery charger
Laptop connection
Adjustable pintle hitch
2" coupler or 2 5/16" coupler
120 volt AC connection
Electric brakes
Torsion axle
Hydraulic brakes
Safety lock: Wheel, battery boxes, etc.
Extra storage: Cones, Cable, Chain, etc.
Spare tire
Tongue wheel jack
Contrast border (e.g. reflective)
Tilt and Rotate solar panel rack
Level (to stabilize sign)
Beacon (e.g. 4 corners)