

TYPE C PORTABLE CHANGEABLE MESSAGE SIGNS

Manufacturer	Precision Solar Controls, Inc.
Model	SMC 1000 HE
Contact Person	Chuck Peters
Phone Number	847-847-6896
Full Matrix, Continuous Line Matrix, or Character Matrix?	Character Matrix
Character Height and Width (Max)	16.5" x 12"
Pixel Aspect Ratio of "H" (H x W)	7 x 5
Pixel Dimensions (H x W)	2.5" x 2.5"
Minimum Character to Character Space	3"
Space Between Lines	5"
LEDs per Pixels	4
LED Description	Amber. 590nm 21° view angle
Panel Dimensions	127.25" x 76"
Type of Programming Device	Specialized Computer
Lighted Programming Console?	Backlit keyboard and LCD window.
Ease of Programming	Very easy. Just follow the prompts on the screen.
Ease of Setup Including Sighting	Good. Sighting tube was misaligned. Can be aligned from ground.
Angularity Distance (ft)	100'

Trailer Information

Tire Size	P235 - R15
Radial?	Yes
Welded Construction?	Yes
Advertised Windload	
Battery Description	12 volt system. 4 - 12 volt Continental
Solar Array Wattage	225 Watt. 3 - 75W. Shell
Steppable Fenders?	Yes
Weight	3540 lb.

Comments: Surge brakes, all metal construction. Computer is at a good height for working on. Raised and lowered slowly. Too thick hydraulic fluid?