

TYPE C PORTABLE CHANGEABLE MESSAGE SIGNS

Manufacturer	Solar Technology, Inc.
Model	Silent Messenger MB-4048
Contact Person	Rowland Rodgers
Phone Number	610-428-6178 (cell)
Full Matrix, Continuous Line Matrix, or Character Matrix?	Full Matrix
Character Height and Width (Max)	18" x 12.5"
Pixel Aspect Ratio of "H" (H x W)	7 x 5
Pixel Dimensions (H x W)	2.6" x 2.6"
Minimum Character to Character Space	3.75"
Space Between Lines	7.8" (3 pixels)
LEDs per Pixels	3
LED Description	Amber. 592nm 30° view angle
Panel Dimensions	126" x 76"
Type of Programming Device	Specialized Computer
Lighted Programming Console?	Backlit keyboard and LCD window. Waterproof.
Ease of Programming	Easy once you understand the Quick programming feature.
Ease of Setup Including Sighting	Good. Can be aimed from ground.
Angularity Distance (ft)	50'

Trailer Information

Tire Size	225/75 R15
Radial?	Yes
Welded Construction?	Yes
Advertised Windload	
Battery Description	12 volt system. 8 - 6 volt Crown Model CR-225
Solar Array Wattage	450W - 80 watt
Steppable Fenders?	Yes
Weight	2690 lb.

Comments: Surge brakes, pintle or 2" ball hitch available. Plastic battery and controller boxes. Not easy to open clips. Locking pins for storing computer can catch fingers or gloves. Computer is at a good height for working on. Display glare screen seemed to diminish LED intensity.