Toll Free:	888.446.9255
Tel:	916.394.9884
Fax:	916.394.2809
Web:	www.xwalk.com



Traffic Safety Corporation 2708 47th Ave. Sacramento, CA 95822-3806 U.S.A.

Changeable Message Display Trailer Mounted

"GET THE MESSAGE ACROSS"

MODEL MB8235WT

FEATURES

- Graphic Capability
- Quick Message Selection
- Removable Tongue
- Lockable Cabinets
- Password Protection
- Powder Coat Paint
- Tongue Jack (with wheel)
- 1/8" Lexan Face
- NTCIP Controller
- Independent Module Operation
- Photocell for Auto dimming
- RF Immunity
- 1 Year Warranty

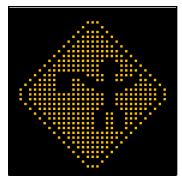




Hand-held Programming Terminal

- LCD Screen
- Onboard computer
- Continuous message
 preview

Graphic Capability



- MUTCD Symbols
- Arrow Board Patterns

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General Specifications for Model MB8235WT

Solar Powered, Portable Changeable Message Sign. Capable of two lines of alphanumeric 10" high text and arrow patterns, all LED display, self contained on board computer, multiple alphanumeric fonts, powder coat paint system. Display is 82" x 35", with winch style trailer. Supports up to 215 predefined messages (text and arrow patterns). Supports storage of up to 100 changeable messages. System comes standard with four-(4) 6-volt batteries and 120 watts of solar. NTCIP Compliant.

Trailer

Width: 68^{1/2}" Length with tongue: 104^{3/4}" Length without tongue: 55" Transport Height: 97" Salt Spray: 1,000 hours Paint: Powder Coat Main frame: 2"x2" x1/8" Front/Rear Cross members: 2"x2"x1/8" Wheels: 15" Axle: 3500lbs leaf spring Fenders: 16 gauge bolt on Jacks: (4) adjustable corner jacks & tongue jack with wheel Hitch: 2" ball

Display Modules

Pixel Matrix: 16x42 Pixel Arrangement LED Module: Each is 6x9 matrix LED's Per Pixel: 3 LED Type: Agilent amber 592NM Viewing Angle: 30 degrees Hours: 100,000 hour LED Lines: Displays 2 lines of text and also displays Arrows Characters per line: 8 Character Height: 10" *If one module fails the remainder of board is unaffected.

Options

Locking lug nuts Cell Modem Radar Pintle ring or bulldog hitch Electric or hydraulic brakes Custom Paint Other Options available

Display Enclosure

Construction: Extruded Aluminum 6063 alloy Length: 82" Width: 35" Depth: 6" Paint: Powder coat paint Salt Spray: 1000 hours UV Resistant: 500 hours Seal: Weather resistant Venting: Vented top and bottom Front face: 1/8" Lexan UV matte finish Raising and lowering of display: Manual winch

Power and Charging

Batteries: (4) 6 volt 450 combined amp batteries Battery Charger: 110 Volt, 1000 watt, 60amp Recharge: 24 hours Onboard diagnostics to monitor: Solar, battery, and load Solar: 120 watt Solar panel Regulator: 30 amp regulator with low voltage & high voltage disconnect.

Controller

Preprogrammed Messages: 215 also includes arrow patterns User programmable: 100 Message Timing: Slow, medium, fast Dimming: Auto or Manual Protection: Password Quick Message Selection: Thumbwheel to quickly select between 16 user programmable messages. Controller Display: LCD Data Entry: Hand-held Programming Terminal Memory: Non volatile *Pre-wired to accommodate radar, cell modem, and PC *"Auto Resume" after power failure