

TC Mini Display Trailer

TraffiCalm's Driver Feedback (DFB) signs are an effective tool in decreasing speeds in urban communities, on highways, in school zones, construction sites or special events. Now, with TraffiCalm's new TC Mini Display Trailer, traffic calming is even easier. A portable sign operating on solar power or batteries can be moved from place to place, collecting data about traffic that can be downloaded through a wireless Bluetooth connection. The trailer allows for DFB's to be quickly and easily deployed wherever needed.

Features:

- * Quick and easy setup
- * For use with TraffiCalm's Driver Feedback or Variable Speed Limit Signs up to 15" ... (sign ordered separately)
- * Meets DOT regulations & requirements for safety and road worthiness.
- * Powder coated in white or work zone orange (optional colors available)
- * 18" X 24" 25MPH Speed Limit Sign included with numerical plaques to allow for changes to the static speed limit to be made.
- * Two stabilizers that drop to grade with an additional one-hand crank stabilizer provides added stability, securing the sign even in high winds
- * Collapsible hitch beam, interconnecting cables and wires routed through the frame or in conduit to protect against vandalism or theft
- * Connecting bracket at rear of trailer provided for tandem towing if necessary.
- * Made in the USA



M75-TRLER-TM00

Why TraffiCalm?

- UL/ULC listed products available
- ISO 9001:2008 Certified USA based facility
- All signs 100% MUTCD compliant
- Vandal resistant designs
- Broadest range of sizes and options in the industry
- Industry leading turn-around from order to delivery
- Unlimited tech support and customer service from our USA facility
- Industry Pioneers in Radar Driver Feedback Technology



TC Mini Display Trailer Spec Sheet

Feature	Specifications
General Specifications	
Weight	328 Lbs. with 150 Ah Batteries (353 Lbs with Solar Option) NOTE: Weights are determined with batteries installed only
Size	Folded and ready for travel 46" wide x 48" long (86" w/tongue extended) x 38" Tall. Erected with Solar - 88" Tall
Tire Size	14"
Color	Powder coated white or work zone orange (optional colors available)
Materials and Construction	
Basic Features	Brake lights and turn signals are provided.
	Metal fenders strong enough to stand on (250 lbs.). Powder coat finish provides resistance to corrosion.
	Tongue is properly sized to ensure easy towing using a 2" ball.
Controls	Control panel provided to operate the connections to the solar panel and sign.
Safety/Security	Meets DOT regulations & requirements for safety and road worthiness.
	Safety chains.
	Ball hitch system is stowed & secured when not towing. Hitch beam collapses and locks into trailer body or completely removed.
Stabilizers	Provided with 2 drop-down stabilizers that drop to the level of grade & are secured by pins and (1) hand-crank stabilizer.
	Stow in fully retracted position secured by pins for travel.
Electrical Specifications	
Batteries	Includes (2) 75Ah Batteries.
	Each battery is individually fused.
	Negative terminal of each battery is electrically common to the trailer chassis.
	Cushioned battery mount to reduce vibration and shock felt by the battery.
Battery Box	Housed in weatherproof chamber separate from battery compartment.
	Sealed from air movement with provisions for thermal transfer, moisture control & drainage.
Solar OPTION	60 Watt Solar Panel
	Solar panel is deployed to a position higher than the sign.
	Solar panel stows flat over the sign for optimal exposure such that it still has skyward exposure.
	20A Solar Charge Control Device (14.4V regulation temperature compensating)
AC OPTION	26A Pro AGM Smart Charger (Pt # 029-04677-0000)
Wiring	Wire is properly sized, rated 90°C min. for wet locations & sunlight resistant.
	All interconnecting cables & wires are routed through the frame or in conduit for protection.
Installed Sign	Sign folds flat over the battery box for travel.

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