

Portable Radar Speed Sign vs. Radar Speed Trailer

Which one would you rather move?

Radarsign Speed Sign

- Lightweight with an easy carry handle allows easy transporting by 1 person
- Just grab it and go
- Easily fits in any trunk



- Field exchangeable battery packs
- Battery pack weighs only 7 lbs.; Exchanges without tools in less than a minute

- Will fit in hundreds of places that a speed trailer cannot
- Easy as 1, 2, 3



Speed Trailer

- Requires vehicle to move to location



- Requires tools
- Lead acid battery weighs 30-60 lbs. each; takes 5-10 minutes to exchange

- Limited to locations that can safely hold a 5-6 foot wide trailer



Portable Radar Speed Sign vs. Speed Trailer

Specification	TC-400 Radar Speed Sign	Speed Trailer
Initial cost	1/4 to 1/2 the cost of a speed trailer	\$6000 to over \$12,000, depending on brand and mode
Install process	3-5 minutes Requires socket wrench to mount bracket	Up to 30 minutes Requires tow vehicle, leveling on side of road, finding safe spot for trailer, locking down wheels to prevent theft
Location options	Can be mounted to any existing pole. Fits in hundreds of places that a trailer cannot	Limited to locations that can safely hold a 5-6 foot wide trailer
Relocation	1 person can transport. Sign easily fits in any trunk. Weighs only 27 lbs. without batteries. When moving from bracket to bracket, NO TOOLS REQUIRED.	Requires vehicle with hitch, possibly 2 people to move trailer
Typical battery pack life	Two packs included: 5-7 days each or 10-14 days when used together	Lead acid battery bank: from 3-15 days, depending on efficiency of system, and size of battery bank
Field exchange of battery packs to extend usage	Exchanges without tools. Battery pack weighs only 7 lbs., takes less than one minute to exchange.	Requires tools. Lead acid battery weighs 30-60 lbs. each, takes 5-10 minutes to exchange.
Potential danger to vehicles	No Mounted on pole (usually breakaway style)	Yes Weight and size of trailer can do considerable damage to a moving vehicle
Data collection capability	Yes	Yes, for some brands
Theft deterrents	All mounting hardware locked inside housing, makes theft extremely difficult	Wheel locks and size of trailer makes theft unlikely