



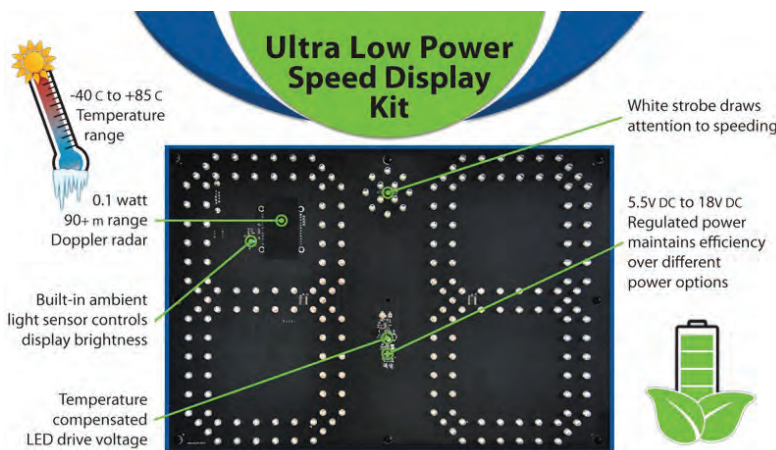
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Radar Speed Monitors Trailer Mounted

MODEL LT-LC ER105-P-DC299S

FEATURES

- Solar Powered
- Interchangeable Speed Numerals
- All LED Display
- 10" High Characters
- Removable Tongue
- Over Speed Flashing Violator Alert
- Powder Coat Paint
- Over Speed Blanking Violator Alert
- Photocell for Auto dimming
- Compact Trailer Design
- Lowest power industry standard radar for speed measurement
- (4) Telescoping Jacks on Each Corner
- FCC pre-approved with CE mark
- Front Serviceable
- 12" Tires
- Available in 24.125GHz and 24.200Ghz
- KPH Option available



ULTRA LOW POWER SPEED DISPLAY KIT
 has been designed with the planet in mind by providing best-in-class energy efficiency without compromising on quality or features. Using less energy to do more helps reduce environmental impact as well as operational costs.

Standard Solar Feature

Our Radar trailers unlike other manufacturers come standard with solar power and solar regulator. There is no more need to pull unit in and get it charged up before it can go out again. The solar panel continuously charges the unit while it is in operation.



General Specifications for Model LT-LC ER105-P-DC299S

10" Character, Solar Powered, Folding Trailer Mounted Radar Speed Monitor

Signage

Size: 18" x 24"

Garde: Engineering

Speed limit: Interchangeable with numerals 1-6 to arrange speed

Trailer

Length with tongue: 70¼"

Length without tongue: 40¼"

Height: 60"

Width with fenders: 54"

Frame: 2" x 2" x 11" gauge tubular steel

Axel: 3500 lbs.

Paint: Powder coat

Salt spray fog: 1,000 hours

UV resistance: 500 hours

Taillights: Standard dual combination reflective lights with stop, tail and turn signals.

Raise and lowering: Lift winch

Fenders: 16 gauge

Tires and Rims

Size: 12" (4.8/4-12)

Rim: White spoke

Rim paint: Powder coat

Lugs: 5

Solar Panel

Solar: (1) 20 watt solar panel

Current at Pmax: 1.16A

Short circuit current: 1.29A

Radar Display

Length: 18¾"

Height: 13¾"

Depth: 4½"

Paint: Powder coat

Protection: Aluminum face

Character height: 10"

LED's per pixel: 3

LED color: Amber

Threshold: Flashing, blank, strobe

Threshold setting: By CPU

Radar frequency: 24.125 GHz

Operating band: Kband

Direction: Approach only

Detection range: 500+ feet

Accuracy: +/-0.1 mph

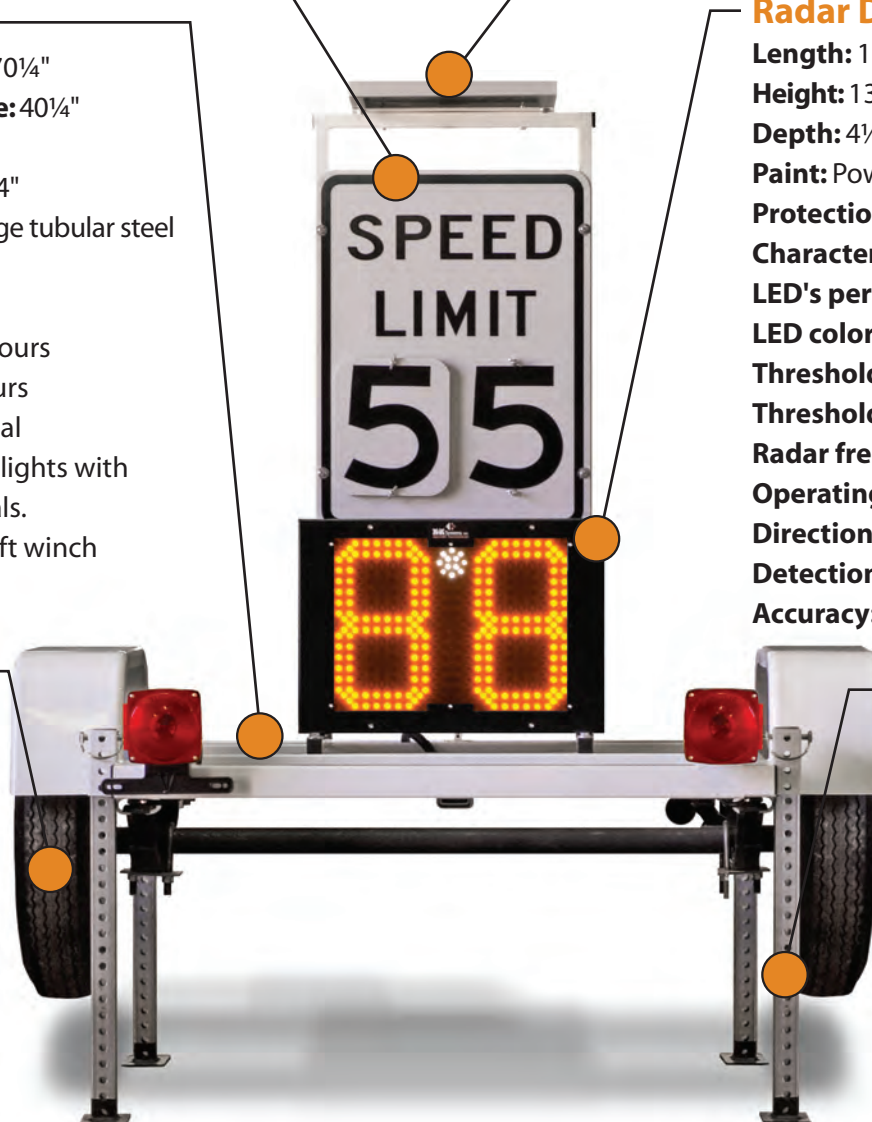
Jacks

Type: Adjustable telescoping

Number of jacks: 4

Capacity: 2000 lbs.

Location: Each corner



Batteries

Number of batteries: 1

Voltage: 12V

System voltage: 12 volts

Amps: 18 amps

Regulator

Rated solar input

Rated load current: 10A

Onboard diagnostics: Solar, battery and load

Options

- KPH and 3 digit display
- LED taillights
- Battery charger
- Locking lug nuts
- Traffic stats