



RU2 Systems, Inc.

The Leader in Speed Display Technology

RU2 Fast 8000

Radar Speed Display Trailer



The RU2 Fast 8000 Radar Speed Display Trailer has a 18" tall character display and when in full operating position, stands 7 feet tall. The speed limit sign folds down creating a lower trailer profile for easy transport and storage. Standard features include adjustable cut off speed, adjustable flashing digit violator alert, and traffic direction arrows.

Optional features include our violator alert system (a flashing strip of red and blue LED's and/or the "SLOW DOWN" message in red LED's) when the approaching vehicle does not slow to the selected speed. Also available is our RU2 Systems Data Acquisition Package, which records the time, date and speed of oncoming vehicles without the use of cumbersome pneumatic tubes placed across the street!

RU2 Systems: The Industry Leader in Speed Display Technology

2631 North Ogden Road, Mesa, AZ 85215

[P] 480-982-2107 [F] 480-982-5237

Toll Free 877-982-2107

e-mail: info@ru2systems.com www.ru2systems.com

RU2 Fast-8000



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Standard Features:

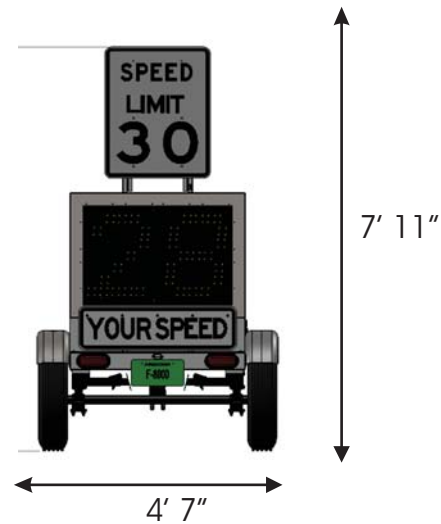
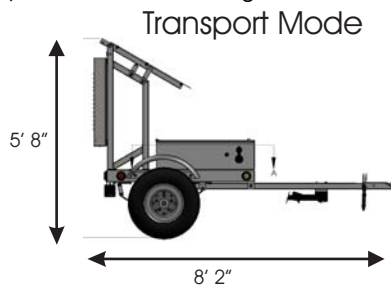
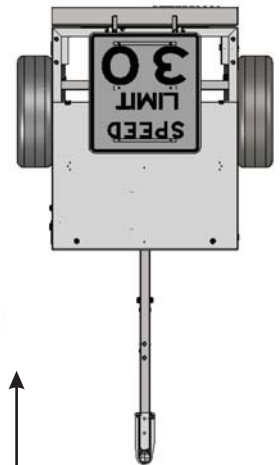
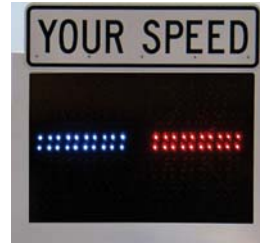
- Single directional K-band radar unit
- 18" Amber AllnGaP LED display characters
- Display protected by 3/16" GE Lexan® with a smoked, non-glare finish
- Automatic intensity adjustment to ambient light conditions
- Fold down speed sign rack / 24" x 30" speed sign
- Keyed On/Off switch
- One (1) 92 A/hr AGM aviation grade battery (7 to 10 days service between charging)
- Single cycle ON/OFF clock
- Flashing Digit Violator Alert
- Directional Traffic Arrow Patterns
- Minimum Display Speed / High Speed Cut-off
- Unit defaults to last settings upon power up
- Sports mode
- KPH & MPH Modes
- Built in diagnostics

Construction:

- 4" C-Channel 10G hot rolled frame
- White polyester powder coat finish over high zinc epoxy primer
- (3) Stabilizer jacks with a 750 lb capacity each. Capable of raising the trailer up to 8" from normal height
- 4.80 x 13 ST tires on 5 lug automotive type hubs
- 2" Class II ball coupler
- Full 7" wide, 14 gauge steel fenders
- 2000 lb rated axle
- Leaf spring suspension
- Taper roller bearings
- Curb Weight: 540 lbs / ~30 lb. Tongue weight

Options

- Violator alerts*
 - "SLOW DOWN"
 - Red-Blue Flashing Bars
 - White LED Flashing Strobe
- Additional batteries for extended deployment
- Solar panel
- Trailer cover
- Locking lug nuts
- Ball receiver lock
- "Tire Claw" wheel lock
- RU2 Traffic Count Statistics Package
- Spare tire with mounting kit



Technical specifications are subject to change without notice.

WARRANTY:
 RU2 Systems warrants their LED Displays for Five Years. The Radar Gun is warranted for Two years. On-site labor is not included. However, parts are repaired within five business days of receipt, and include ground-shipping expenses. Warranty does not include physical damage from misuse or vandalism.