



THE BEST IN THE BUSINESS

# SPEEDCHECK™

## SPEED LIMIT Displays

SpeedCheck Speed Limit displays are great for use in pedestrian areas or near roadways where pedestrians are particularly at risk. Our customers have installed these displays in school zones, residential areas, parks, work zones and high-speed roadways that lead into commercial or residential areas. SpeedCheck displays meet the FHWA MUTCD compliance for the R2-1 sign. Meeting this compliance delivers the extra benefit of a familiar color size a shape that drivers are accustomed to seeing.



### Speed Limit Alert (ASL)

The Speed Limit Alert is ideal for reminding drivers of the speed limit on a consistent basis, while alerting drivers when they exceed the speed limit. Other key advantages:

- When space is limited and you want to combine driver advisory with a speed-limit sign.
- SLOW DOWN, Scheduler and TimeKeeper options available

The Speed Limit Alert is always-on, displaying the designated speed limit. When a driver exceeds the speed limit the display flashes, the higher the speed, the faster the flashing.



### Changeable Speed Limit (CSL)

The SpeedCheck Changeable Speed Limit is a solution that increases awareness of a speed limit change based on time of day. Can be used to slow down driver based on road conditions, traffic conditions, HOV lane changes, etc. with our remote office application.

- Supports two speeds based on time of day and change up to 8 times daily
- The LED display gets drivers attention 24 hours a day.

At SpeedCheck we know radar speed displays; it's all we do. With our 4<sup>th</sup> generation product, we are committed to delivering the best solution on the market.

Specification	1520	1820
Display Housing	26 1/2" x 20" x 6" (67 x 51 x 15 cm)	31" x 22 3/4" x 5" (79 x 58 x 13 cm)
Sign Dimensions	30" x 42" (76 x 107 cm)	36" x 48" (91 x 122 cm)
Weight	31 Lbs. (14.5 kg.)	35 Lbs. (15.9 kg.)



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SpeedCheck displays include MUTCD-compliant "Speed Limit" sign with Diamond-grade sheeting, black lettering, amber LEDs, and mounting brackets and are ready to be installed with either AC or DC power. Optional solar power packages guaranteed 365 days a year, 24 hours a day and 7 days a week. Call to have solar pricing determined for your project.



### Single Unit Pricing:

Feature		<sup>1</sup> - Requires at least one PDA sign controller <sup>2</sup> - Only available with SPEED LIMIT ALERT
CSL- 1520 15" digit height		White Changeable SPEED LIMIT Display, Includes Scheduler (Recommended for speeds 45MPH or lower)
CSL-1820 18" digit height		White Changeable SPEED LIMIT Display, Includes Scheduler (Recommended for speeds 45MPH or higher)
ASL- 1520 15" digit height		White Speed Limit Alert Display with approach only radar unit (Recommended for speeds 45MPH or lower)
ASL-1820 18" digit height		White Speed Limit Alert Display with approach only radar unit (Recommended for speeds 45MPH or higher)
<b>Options:</b>		
Remote Sign Configuration <sup>1</sup>		Allows setting of basic Speed Display settings with BlueTooth wireless Palm; include software and PDA
Scheduler <sup>1</sup>		Allows setting of on/off times by day of week
Traffic Analyzer <sup>1,2</sup>		Collects day, time, and speed of vehicle for over 200k cars and generates reports
Bundle Option <sup>1,2</sup>		Includes Scheduler and Traffic Analyzer
Slow Down Message <sup>1</sup>		(1520 only) Alternates between vehicle speed and the slow down message; requires the PDA Sign Controller
PDA Sign Controller		Remote configuration of speed settings, scheduler and data collection; enables downloading of collected data
Contact Closure <sup>2</sup>		Triggers an external device by speed threshold
Tilt Bracket Set		Support areas with steep grades or if display is higher than 12 ft.
QuickChange Brackets		Enables easy moving of a single display between multiple poles. One bracket required for the sign and one for each designated pole.