SpeedCheck™ portable displays are very practical for day-to-day use. Typically used for short-term needs, such as responding to school zone speeding problems, neighborhood complaints, pedestrian safety needs, construction zones, special events and weather concerns.

SpeedCheck portable displays are:

- **Hassle Free** - The portable units can easily fit in the trunk of a car and are installed within minutes. The one-piece display is lightweight at 30 lbs. for easy set-up and take-down.

- **Very cost effective** - You can purchase two portable displays for the cost of one SPEEDCHECK trailer-mounted display.

- **Up to 7 days of operation** - you have enough power for up to a week of daily operation.

Application Example: **Protecting Maintenance Crews**

City [of Portland] uses signs to slow motorists near roadside work zones. After reviewing several products, in spring 2004, [Dave] Fullan decided to begin using signs that monitor car speed by radar and display the speed digitally.

“The signs set off the motorists' radar detectors, so they think there may be police enforcement in the area,” says Crew Supervisor Dave Johnson.

“So slowing often begins long before they even see the signs, which slows everyone else down significantly. In other cases, drivers don't realize how fast they are going until they see their posted speed. The signs work as an effective reminder of the posted limit.”
Portable Display

Trunk Mount with suction cup legs

Includes:
- Flashing violation alert
- SpeedCheck portable 1820 display
- Trunk-mount legs
- Air-release suction cup feet
- 25 foot power cable with 12V plug

Trunk and stand-alone kit

Includes:
- Flashing violation alert
- SpeedCheck portable 1820 display
- 25 foot power cable with 12V plug
- Battery Box with built-in charger
- Adjustable mounting Bracket
- Collapsible stand with leg locks

Additional features:
- Upgrade to approach-only radar
- Scheduler: set on/off times and display functions by time of day or day of week
- Traffic Analyzer: collects date, time, speed for over 200,000 vehicles
- Sign Controller: wireless remote configuration of speed settings and access to speed data records

Specifications:

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
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<tbody>
<tr>
<td>Display Housing</td>
<td>31&quot; x 22 3/4&quot; x 5&quot;; (79 x 58 x 13 cm)</td>
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<tr>
<td>Flip-up Sign</td>
<td>31&quot; x 19&quot;; (79 x 48 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>30 Lbs. (14 kg.)</td>
</tr>
<tr>
<td>Digit Height</td>
<td>18&quot; (46 cm)</td>
</tr>
<tr>
<td>Construction</td>
<td>Heavy (11 Gauge) Welded Aluminum, Stainless Steel</td>
</tr>
<tr>
<td>Power</td>
<td>10 - 16 volts DC</td>
</tr>
<tr>
<td>RADAR type</td>
<td>Low power - 24.150 GHz (K-band)</td>
</tr>
</tbody>
</table>

Battery Pack / Charger - includes a built-in charger; does not include a battery. A 12V 80AH deep-cycle (trolling) battery is recommended for 7-10 days of operating time between charges. (Available at any automotive supply outlet)

Charge Time - will depend on the amount of usage. For one day of use, it will take a few hours, for one week of use it will take 24-30 hours to fully charge the battery.