RW-S/L Series
Wheel Weighing Scale

- Designed for mobile weight inspection
- Heavy duty cast aluminum construction
- 1 inch LCD illuminated backlight display
- Used for cars, trucks, and custom applications
- Battery operated with AC adapter/charger
- Single and double width available
- Scale are linkable for multi-axle weighing (up to 6 scales)
- NTEP Approved-Class III

CAS Scale

ISO 9001 certified

RW-L

RW-S

Load Cell
RW-S/L Series Wheel Weighing Scale

FEATURES
- Multi-Axle Weighing (Up to 6 Scales)
- 1 inch LCD Display with Backlight
- kg/lb Switchable
- Displays Individual or Total Weight
- Advanced Digital Filtering to Compensate for Vibration

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>CAPACITY</th>
<th>MIN. DIVISION</th>
<th>MIN. DIVISION (NTEP)</th>
<th>DISPLAY</th>
<th>ACCURACY</th>
<th>SAFE OVERLOAD</th>
<th>OPERATING TIME</th>
<th>OPERATING TEMPERATURE</th>
<th>POWER SOURCE</th>
<th>WEIGHT PAD DIMENSIONS</th>
<th>OVERALL SIZE (W×D×H)</th>
<th>PRODUCT WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>RW-05S</td>
<td>10,000 lb</td>
<td>5 lb/2 kg</td>
<td>50 lb/20 kg</td>
<td>5 Digit LCD Display (Height 1 inch/25 mm)</td>
<td>0.1 %</td>
<td>150 %</td>
<td>20 hours (charging time 8 hours)</td>
<td>-10°C ~ +40°C</td>
<td>1.5 V AA Size 12 EA DC7.2V 2.6Ah Battery (AC 110V/220V Charger)</td>
<td>12.2(W) × 13.4(D) inch</td>
<td>18.0 × 21.1 × 2.4 inch</td>
<td>22 kg/48.5 lb</td>
</tr>
<tr>
<td>RW-10S</td>
<td>20,000 lb</td>
<td>10 lb/5 kg</td>
<td>100 lb/50 kg</td>
<td>5 Digit LCD Display (Height 1 inch/25 mm)</td>
<td>0.1 %</td>
<td>200 %</td>
<td>20 hours (charging time 8 hours)</td>
<td>-10°C ~ +40°C</td>
<td>1.5 V AA Size 12 EA DC7.2V 2.6Ah Battery (AC 110V/220V Charger)</td>
<td>12.2(W) × 13.4(D) inch</td>
<td>28.3 × 22.3 × 2.4 inch</td>
<td>36 kg/79.4 lb</td>
</tr>
<tr>
<td>RW-05L</td>
<td>20,000 lb</td>
<td>5 lb/2 kg</td>
<td>50 lb/20 kg</td>
<td>5 Digit LCD Display (Height 1 inch/25 mm)</td>
<td>0.1 %</td>
<td>150 %</td>
<td>20 hours (charging time 8 hours)</td>
<td>-10°C ~ +40°C</td>
<td>1.5 V AA Size 12 EA DC7.2V 2.6Ah Battery (AC 110V/220V Charger)</td>
<td>12.2(W) × 13.4(D) inch</td>
<td>18.0 × 21.1 × 2.4 inch</td>
<td>22 kg/48.5 lb</td>
</tr>
<tr>
<td>RW-10L</td>
<td>20,000 lb</td>
<td>10 lb/5 kg</td>
<td>150 lb/75 kg</td>
<td>5 Digit LCD Display (Height 1 inch/25 mm)</td>
<td>0.1 %</td>
<td>200 %</td>
<td>20 hours (charging time 8 hours)</td>
<td>-10°C ~ +40°C</td>
<td>1.5 V AA Size 12 EA DC7.2V 2.6Ah Battery (AC 110V/220V Charger)</td>
<td>12.2(W) × 13.4(D) inch</td>
<td>28.3 × 22.3 × 2.4 inch</td>
<td>36 kg/79.4 lb</td>
</tr>
</tbody>
</table>

APPLICATIONS
- Safeguards against Overloaded Vehicles
- Mobile Weight Inspections
- Law Enforcement

OPTIONS
- Totalizer Cable
- Printer (Model DEP-50)

CAS USA Corporation
NJ OFFICE
99 Murray Hill Parkway
East Rutherford, NJ 07073
Tel:(201) 933-9002
Fax:(201) 933-9025
http://www.cas-usa.com

CA OFFICE
733 S. State College Blvd #98
Fullerton, CA 92831
Tel: (714) 870-1266
Fax: (714) 870-1167

Print Sample (40% of Original Size)

Specifications are subject to change for improvement without prior notice.