The RDS ICP 300 in-cab printer is specially designed for use in harsh environments.

The RDS ICP 300 is the ideal printer for industrial and agricultural vehicles. An ultralightweight and low-power printer, it is designed for heavy-duty use in the harshest environments.
The RDS ICP 300 is a low-power in-cab printer compatible with a number of RDS instruments:

- **Weighlog 200**
- **Loadlog 500+**
- **WEIGHLOG α.10**
- **Loadmaster 8000iX**
- **Loadmaster 9000i**
- **Axlog Alpha Link**
- **Ceres 8000i**
- **Delta 34i**

It is typically used in industrial and agricultural weighing applications, for example builder's depots, for stock records and point of sale weighing operations. It is also used in chemical applications where record-keeping is required e.g. COSHH.

### FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Advantage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Easy paper feed mechanism, allows the quick replacement of feeder roll.</td>
<td>Provides legible, hard copy print-outs of loading activity.</td>
</tr>
<tr>
<td>High speed, high resolution printing capability.</td>
<td>Facilitates invoice preparation.</td>
</tr>
<tr>
<td>Automatic time and date.</td>
<td>Eliminates time-consuming manual record-keeping.</td>
</tr>
<tr>
<td>Quiet, non-impact system.</td>
<td>Provides error-free records.</td>
</tr>
<tr>
<td>High reliability line head mechanism.</td>
<td>Simplifies COSHH/FEPA record-keeping.</td>
</tr>
<tr>
<td>Low power mode.</td>
<td>Low maintenance.</td>
</tr>
<tr>
<td>Robust, shock-proof housing.</td>
<td></td>
</tr>
<tr>
<td>5 Kbytes buffer RAM allows simultaneous use of printer and instruments.</td>
<td></td>
</tr>
<tr>
<td>Automatic low paper indicator.</td>
<td></td>
</tr>
<tr>
<td>Accepts ASCII format data.</td>
<td></td>
</tr>
<tr>
<td>Internal audible alarm.</td>
<td></td>
</tr>
<tr>
<td>System “pause” button.</td>
<td></td>
</tr>
</tbody>
</table>

### TECHNICAL DETAILS

- **Power supply:** 10-35 Vdc
- **Printing system:** Direct thermal head line
- **Printing width:** 48mm
- **Printing speed:** 10 lines per second
- **Temperature range:** 0-50°C (operating), -20-+60°C (storage)
- **Character set:** ASCII
- **Paper width:** 58mm
- **Paper capacity:** 44mm dia, 25m (standard printer)
- **Baud rates:** 32mm dia, 10m (low profile) 300, 600, 1200, 1240, 4800, 9600 & 19200
- **Buffer size:** 5 Kbytes
- **Dimensions:** 85.5 x 150 x 55mm, 400g approx.
- **Advised paper:** TF50-KS-E2D

### ALSO IN THE RANGE

- **Loadlog 500+** - for single channel weighing with grand total summary.
- **Weighlog 200** - multiple channel on-board weighing with grand total summary.
- **Loadmaster 8000iX** - dual-sensor weighing with target weight entry, last bucket tip-off, temperature and slope compensation, data management and printer options.

### DISTRIBUTORS

RDS Technology Ltd, Cirencester Road, Minchinhampton, Stroud, Glos GL6 9BH, UK
T: +44 (0)1453 733300  info@rdstec.com
www.rdstec.com