The DP8340 is a unique 114mm wide dot matrix impact printer used all around the world in multiple applications. The wide width allows it to print reports, receipts or invoices depending on your needs. Its ability to be powered by 12V in addition to its high reliability, make it a perfect product for mobile applications in vehicles. Special items on the receipt can be easily identified due to the printers red print feature.

Visit www.starmicronics.com to learn more.

**Typical Applications**

- Receipt Printer
- Mobile Printing
- Data Terminals
- Test Equipment Results
- Weights and Measures (Scale)

**Product Range**

- DP8340FC Tear Bar, Parallel, 4.5” Paper Width
- DP8340FM Tear Bar, RJ-45 Serial, 4.5” Paper Width
- DP8340RC Tear Bar, Parallel, 3.25” Paper Width
- DP8340RM Tear Bar, RJ-45 Serial, 32.5” Paper Width
- DP8340SC Tear Bar, Parallel, 4.5” Paper Width, Sprocket Version
- DP8340SM Tear Bar, RJ-45 Serial, 4.5” Paper Width, Sprocket Version
# DP8340 Specifications

## The Original Ultra Reliable POS Printer!

### Hardware
- Ultra Reliable Receipt Printer
- 2 LPS (Lines per Second)
- Small Footprint
- Wide Format 4.5” Model
- Standard 3.25” Model
- Sprocket Model

<table>
<thead>
<tr>
<th>40 / 60 Column 9-Pin Print Head</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 VDC (Ideal for Mobile Applications)</td>
</tr>
</tbody>
</table>

### Connectivity
- **RJ-45 Serial**
  - 25-Pin Serial
  - Parallel
  - USB
  - Powered USB
  - Ethernet
  - Wireless LAN
  - Dual 9-Pin Serial/USB

| Virtual Serial Port to USB |
| Virtual Serial Port to Ethernet |
| Virtual TCP/IP Port |

### Drivers
- Windows® XP
- Vista (32 bit)
- Windows 7 (32 bit)
- Server 2008 (32 bit)
- CE
- XP Embedded
- POS for .NET

| OPOS™ |
| JavaPOS™ |
| StarIO SDK |

### What's Included
- User Manual
- Paper Holders
- Re-Roll Prevention Guard
- Ribbon Cartridge
- DIP Switch Cover

### Optional Accessories
- External Power Supply (PS8340)
- Automotive 12V Power Adapter

| Ribbons: |
| SF-01B – Black |
| SF-03BR – Black/Red |

### Models
- DP8340FM RJ-45 Modular Jack Serial I/F, 4.5” Roll Paper
- DP8340RM RJ-45 Modular Jack Serial I/F, 3.25” Roll Paper
- DP8340FC Parallel I/F, 4.5” Roll Paper
- DP8340RC Parallel I/F, 3.25” Roll Paper
- DP8340SM RJ-45 Modular Jack Serial I/F, 4.5” Sprocket Paper
- DP8340SC Parallel I/F, 4.5” Sprocket Paper

### Technical Specifications
- Print Method: 9 Pin Impact Dot Matrix
- Print Speed: 2 LPS (Lines per Second)
- Paper Width: 82.5mm to 114.3mm
- Paper Thickness: 0.07 - 0.09mm
- Paper Diameter: Max 80mm
- Emulation: Star DP8340

| Power: 12VDC |
| MCBF: 10 Million Lines |
| Dimensions: W=202mm, H=98mm, D=200mm |

### Warranty
- For US and Canada: 3-Year Limited Warranty

### For Further Information
- Sales: 1-800-782-7636 x107
- Technical Support: 1-800-782-7636 x105
- Web: http://www.star-micronics.com
About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

Solutions for: Industry • Consumer • Mobility
Transportation and Logistics • Retail • Health

Label printers
Barcode readers
Data terminals & PDA
PVC card printers
RFID
Consumables (labels, ribbons, PVC cards)