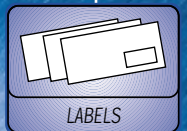
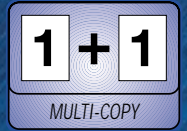
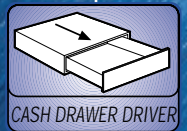


DP8340 Series

Versatile Compact Receipt / Record Printers



- ✦ Reliable budget entry level printer
- ✦ Black and red printing
- ✦ Separate 230v AC power supply with 12v DC output
- ✦ 4.5" / 115 mm paper width



DP8340FD – Serial Friction Black/Red Printer
DP8340FC – Parallel Friction Black/Red Printer
DP8340SD – Serial Sprocket Black/Red Printer
DP8340SC – Parallel Sprocket Black/Red Printer

Typical Applications

Receipt Printer

POS systems
 Credit card authorisation
 Kitchen/remote printer

Mobile Printing

12 volt applications

Label Printing

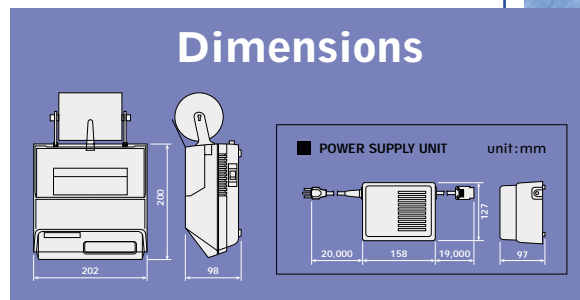
Sprocket version

Record Printer

Data logging
 Measuring equipment

Graphics Version

Details upon request



DP8340 Printer Specifications

Printer Method	9-pin serial impact dot matrix
Print Speed	Up to 2 lines per second (bi-directional)
Number of Columns	40 (12 CPI) 48 or 60 column option
Print Area	84.3 mm
Line Spacing	1/6"
Character Size	12 CPI
Character Set	ASCII 96, International and Symbol 64, Block graphics 64, IBM Special 83 & Block graphics 50 (available only on parallel interface), Download 10 (available only on parallel interface)
Character Matrix	
Ordinary Characters	5 x 9 dots
Block Graphics	6 x 6 dots
IBM Block Graphic	6 x 8 dots (available only on parallel interface) Graphic Mode
Ink Ribbon	Black/Red (SF-03BR), Life 800,000 / 400,000 characters
Option	Black (SF-03B), Life 800,000 characters
Reliability	10 million lines Calculated Real Time MCBF 5 million lines MCBF Traditional
Print Head	70 million characters

Paper Feed Speed	12 Lines per second
Paper	
DP8340	Roll Paper (Width 4.5" / 115 mm)
DP8340S	Sprocket fanfold (Width 4.5" / 115 mm)
Roll Diameter	Max. 3.15" (80 mm)
Thickness	Max. 64gsm
No. of Copies	One original + 1 copy
Operating Conditions	5°C to 40°C, 10% to 80% RH (w/o condensation)
Storage Conditions	-20°C to 70°C, 5% to 95% RH (w/o condensation)
Data Buffer	Approx. 1.5Kb
Interface	Serial (RS232C) or Parallel
Dimensions	202 (W) x 200 (D) x 98 (H) mm (w/o paper holder)
Weight	Approx. 1.9Kg
Windows Driver	Available
Peripheral Drive	RS232C - 1 output / Parallel 2 outputs 12V / 1A max.
AD8340 Power Supply Unit	
Output	DC 12V ± 10% (max. 2A)
Dimensions	127 (W) x 158 (D) x 97 (H) mm
Weight	Approx. 2.0Kg

