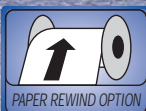
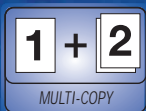


Superior Entry Level Receipt Printer

SP2000 Series



The Specialist Series

POINT OF SALE PRINTERS
MEETING THE MARKET'S NEEDS



SP2000 Series

SP2320 Mono, Tear Bar Version
SP2360 Red/Black, Tear Bar Version
SP2520 Mono, Autocutter Version
SP2560 Red/Black, Autocutter Version

All versions available with rewind option and serial or parallel interfaces.

- ✦ Fully graphics capable 9-pin impact matrix printer able to print at up to 3.1 lines per second.
- ✦ Semi automatic "drop-in and insert" paper loading.
- ✦ Compact Footprint with integral/external power supply.
- ✦ ESC/POS compatible.
- ✦ Choice of grey or new Star white case (instead of standard cream).
- ✦ MCBF 18 million lines Calculated Real Time.
- ✦ User installable rewind option and interface cartridges.
- ✦ Near end paper sensor option.

TYPICAL APPLICATIONS

Receipt Printer
with Rewind Option

Remote Kitchen Printer
Optional Wall Mounting Brackets

Ticket Printer
Red/Black Version

Industrial
Data Logging, Journals, Delivery



Star Micronics U.K. Ltd.,
 Star House, Peregrine Business Park, Gomm Road,
 High Wycombe, Buckinghamshire HP13 7DL, UK.
 Tel: (+44) 01494 471111 Fax: (+44) 01494 473333
 Email Address: sales@StarMicronics.co.uk
<http://www.starmicronics.co.uk>

SP2000 PRINTER SPECIFICATIONS

Printer Method	9 pin Serial Dot Matrix
Print Direction	Bi-directional
Printing Speed	3.1 lps (@ 42 Columns, 16.9 CPI)
Paper Feed Speed	23 lps (@ continuous feed)
Number of Columns	40 Col / 42 Col / 35 Col
Character Matrix	7 x 9 (half dot) / 5 x 9
Character Set	95 Alphanumeric / 32 International / 128 x 8 Graphic
Code Pages	38 Code Pages
Program ROM	Flash Memory (8 Mbyte)
Character Per Inch (CPI)	16.9 / 14.1
Character Size (mm)	1.2 width x 2.42 height / 1.5 width x 2.42 height
Paper Width	76 +/- 0.5 width x 85 diameter mm
Thickness 1 Ply	0.07 ~ 0.10mm
Copy Capability 2 Ply	Original + 1, 0.05 - 0.08mm per ply, total less 0.14)
Copy Capability 3 Ply	Original + 2, 0.05 - 0.08mm per ply, total less 0.20)
Ribbon Life	
RC-200P	3.0 Million Characters (Purple)
RC-200B	1.2 Million Characters (Black)
RC-200RB	0.6 Million (Black), 0.3 Million (Red)
Control Code	Star Mode or ESC/POS Emulation
Interface	RS232C or Bi-Directional Parallel
Data Buffer	4 Kbyte or 256 byte
Printer Reliability MCBF	18 million lines CRT, 5 million lines Traditional
Autocutter Life	500,000 cuts
Peripheral Driver	2 Drivers
EMI Standard	VCCI Class A, FCC Class A, CE
Safety Standard	UL, C-UL, TÜV
Options	Exclusive AC Adapter (PS48) Re-winder (Journal Roll) PW200 Wall Mount Bracket Windows and OPOS Drivers
Additional Feature	Fiscal Memory (Space only)
Overall Dimensions	173.3 height x 252.5 diameter x 160 width mm
Weight	1.8kg (SP2320) to 2.0kg (SP2560)

Note: All specifications are subject to change without notice.

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SPECIAL FEATURES



Plug-In Interface Cartridges



The **External PS48 Power Supply** option can be fitted to appear as an internal power supply.



Rewind Option



Wall Mount Option

Product Obsolescence Protection.
 The SP2000 Series can be easily upgraded to include autocutters and paper rewind mechanisms in addition to user changeable interfaces.