

Heavy duty

Different paper size



www.smice.com

Printing Speed
165 mm/sec

User Friendly

Flexibility

Thermal Desktop Printers

Smice.com

Smice/Smice PS

Internal Power Supply

High speed thermal desktop printer (paper width 80 or 112mm selected from a simple setup routine), suitable for heavy-duty applications, coupon, receipt and ticket printing combined with cash systems (POS). Versions with external power supply (speed up to 165mm/sec) or with internal power supply (Smice PS printing speed up to 110mm/sec.) where space requirements is priority. Auto cutter, cash drawer and customer display outlets. The Windows 98/me/NT4/2K/Linux drivers and the ESC/POS™ emulations make Smice compatible with all POS systems. Smice can also support programmes like Font Editor, Logo Editor to create fonts and logos. Special driver available to resize automatically the A4 paper format to 112mm paper width. Double colour printing (red/black - blue/black). Different coloured covers are available.

Smice LP4

Label Printer

Thermal label printer with internal power supply suitable both for industrial environment and for point of sale, where space requirements are priority. Label size: width 80 or 112mm, with changeable height, 1" inch minimum. 200dpi printing resolution. Printing speed up to 110mm/sec, RS232 serial or Centronics parallel interfaces. Power supply 100-240 Vac. Label end, cover open and head temperature sensors are available. Most common barcodes printing: UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32 and UCC/EAN128. Smice-LP4 is supplied with EasyLabel software to manage the labels for PC (Windows 98/2k/XP).

Accessories

MultiComm8.

Smice DS/Smice F

Double Station

Fiscal

High speed desktop thermal printers (paper width 70mm receipt+39mm journal) with independent paper feed (2 motors) and automatic journal rewriter for the data recording and storing. Suitable for the retail/hospitality and fiscal market. Smice DS allows the automatic alignment of the receipt forms on the 70mm printer for tickets and receipts printing and to use the 39mm format as a service printer (report, preview tickets, etc.). Smice F is a model especially designed for the fiscal markets, supporting an operating system RTOS (Real Time Operating System) that allows the customer to develop the suitable application system. Smice F provides an electronic journal for the fiscal data storage, on CompactFlash card. Auto-cutter on board. Cash drawer and customer display outlets. Smice F other features: Fiscal memory: 512 Kb DRAM, 256 Kb NVRAM 4 Mb Fiscal Memory Eprom (expansion to 8 Mb). Compact Flash optional for the Electronic journal. Version Hardware: Init Reset, Buzzer, Real Time Clock, Display, Keyboard. Computerized journal available.

Smice SLIP

Receipts / Invoices

Desktop thermal printer for fiscal receipts and invoices, with internal power supply and high performances: 110mm/sec printing speed, 203dpi printing resolution, RS232 interface, 8Kb printing buffer, cash drawer outlets. Smice SLIP makes a use of a special software which emulates the traditional "Slip Printer". It's possible to replace dot matrix printer with the most up-to-date thermal technology, making receipt/invoice issue faster and more silent. Printing on 80mm paper width and it can be programmed for all length receipts. Smice SLIP is suitable for hospitality/retail applications and it can be connected to the cash point or to the POS system without any software change.



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Your P.O.S.
Global Solution



Receipts/invoices loading with Fan Fold or paper roll. (SMICE DS and SMICE SLIP versions).

**Smice****Smice PS****Smice Slip****Smice LP4****Smice DS****Smice F****Printing Method**

Thermal line printing

Resolution

203 dpi

Printing Speed (mm/s)80 High Quality; 120 Normal;
165 High Speed

70 High Quality; 90 Normal; 110 High Speed

80 High Quality; 120 Normal; 165 mm/s High Speed

Character Set

PC437, PC850, PC860, PC863, PC865, PC858 (euro)

Type Styles

Normal, 1x a 8x height and width, reverse, underscored, italic, bold

Printing Direction

Straight, 90°, 180°, 270°

Paper Width

112 mm/ 80 mm

80 mm

LABEL 112 mm/ 80 mm

70 + 39 mm

Roll Dimension

111.5mm / 80mm ± 0.5mm, max Ø 80mm

Max 80 mm ± 0,5 mm (for 70mm paper width) Max 60 mm ± 0,5 mm (for 39 mm paper width)

Emulation

ESC/POS™

Interface

RS 232, Centronics

RS 232

RS 232, Centronics

2 RS 232

Standard 4 x RS232

Baud Rate

From 1.200 BPS to 230.400 BPS

From 1.200 BPS to 115.200 BPS

From 1.200 BPS to 230.400 BPS

From 1.200 BPS to 115.200 BPS

Data Buffer

8 Kb

Flash Memory

256 Kb

1024 Kb

Graphic Memory

1 logo 832 x 630 DOTS

2 logos 832 x 630 DOTS

Drivers

Windows™ 95, 98, me, NT4, 2K, XP; Linux

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Windows™ 95, 98, me, NT4, 2K, XP; Linux

none

Software Tools

Font Editor, Logo Editor, Scaling A4 pages

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EasyLabel for Win98/2k/XP

Font Editor, Logo Editor

Power Consumption

2,5 A

1,5 A

2,5A

Power24 Vdc ± 10%
(external power supply)

100 ÷ 240 Vac ± 10% 50 ÷ 60 Hz

24 Vdc ± 10% (external power supply)

DKD Function

2 driver

Reliability MTBF

50 Km

Safety

EN60950 +A1 +A2 +A3 +A4

Dimension

242 x 186 x h 132 mm

Options

RTCK, RS485

RS485, RS422

none

RS485, RS422

2 RS232

none



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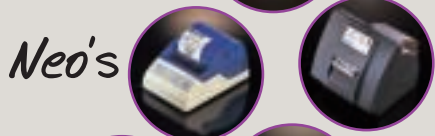
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also available



Label Printers

