

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 DS

Double Station

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 PS	Smice DS
Printing Method	Thermal line printing	
Resolution	203 dpi	
Printing Speed (mm/s)	70 High Quality; 90 Normal; 110 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	70 + 39 mm
Roll Dimension	111.5mm / 80mm ± 0.5mm, max Ø 80	mmMax 80 mm ± 0.5 mm (for 70mm paper width)
Emulation	ESC/POS™	
Interface	RS 232, Centronics	2 RS 232
Baud Rate	From 1.200 BPS to 115.200 BPS	From 1.200 BPS to 230.400 BPS
Data Buffer	8 Kb	
Flash Memory	256 Kb	
Graphic Memory	1 logo 832 x 630 DOTS	
Drivers	Windows™, 98, me, NT4, 2K, XP; Linux	
Software Tools	Font Editor, Logo Editor, Scaling A4 pages	Font Editor, Logo Editor
Power Consumption	1,5 A	2,5A
Power Supply	100 ÷ 240 Vac ± 10% 50 + 60 Hz	24 Vdc ± 10% (external power supply)
DKD Function	2 driver	
Reliability MTBF	300000 hours	
Safety	EN60950 +A1 +A2 +A3 +A4	
Dimension (WxDxH)	242 x 186 x 132 mm	
Options	RS485, RS422	2RS232



- Heavy duty
- Different paper size
- Printing Speed 165 mm/sec
- Flexibility
- User Friendly

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