

CUSTOM[®]

Wireless

IRDA/RS232

www.sixload.com

Print from
PalmOS and
PocketPC2002

Long Lasting

Light Weight

Thermal Portable Printers

s'print



s'print

s'print portable thermal printers offer an innovative alternative to impact-based systems.

Very light weight and compact size. Easy paper automatic loading through the "sixload" patented system. End of paper and black mark sensors. Updating customer logo and most common barcodes printing: EAN 13, EAN 8, CODE 39, ITF, CODABAR.

s'print-s is powered using an external power supply, with RS232 serial interface.

The printer is suitable for applications such as instruments, receipts and coupon printing, bank transactions confirming reports.

s'print-b is powered using batteries with RS232 serial interface + Bidirectional infrared.

s'print-i is powered using batteries with RS232 serial interface+IrDA (IrDA protocol supported: IrLPT/IrCOMM 3 wire raw).

s'print-LP1 printer for labels, width 58mm and height 1" inch minimum. s'print-LP1 finds ideal application in automatic identification and safety markets, in automotive and combined with portable terminals without printers. It is equipped with EasyLabel software to create/manage labels (Windows 98/2000/XP).

These features make s'print-b and s'print-i suitable for "wireless" applications, combined with PDAs, laptop computers and mobile phones.

s'print is equipped with a handy belt fixing hook and a smart and tough shock resistant holder.

Print from PDAs

With s'print-i is possible to print text and graphic from all Palm Powered products thanks to PalmOSprint free application.

It's also available on request a libraries set to allow printing application development.

PalmOS and Microsoft PocketPC2002 (Windows CE compatible) are the supported platforms.

batteries

Battery charger: 12-36 VDC/0.6A.

Batteries: 5 AA penlight (NI-MH/NI-CD/ALKALINE).

Battery Life: 140 mt. of paper (STANDARD CUSTOM receipt and 1850 mAh battery).

Autonomy (hours): 2 h 20 min (STANDARD CUSTOM receipt and 1850 mAh battery).



Printing Method	Thermal line printing		
Resolution	203 dpi		
Printing Speed	> 50 mm/sec (It depends by the battery status, the printing typology and the environment temperature.)		
Columns	24 (40/42 version is available)		
Character Set	ASCII standard, International		
Type Styles	Normal, double height/width, negative, underlines, expanded		
Printing Direction	Straight, reverse		
Paper Width	58 mm		
Roll Dimension	57.5 mm ± 1mm		
Emulation	Custom		
Interface	RS232	RS232 + Bidirectional infrared	RS232 + IRDA
IRDA protocol			IrLPT, IRCOMM 3 wire RAW
Baud Rate	600 to 38400 bps		
Data Buffer	128 byte		
Flash Memory	32K		
Graphic Memory	1 logo of 384 x 85 dot		
Drivers	Windows™ 95 / 98 / me / NT4 / 2K / XP		
Software Tools	LogoEditor, FontEditor, Easy Label, 40/42 columns font available		
Power	9 - 48 VDC / 11VA	12-36 Vdc / 0.6A (battery charger)	
Power Consumption	1200 - 230 mA	925 mA	
Reliability MTBF	50 Km		
Safety	EN60950+A1+A2+A3+A4		
Dimension	146 x 88 x 65 mm		
Weight	370 gr (without paper roll)		



Automotive Applications Approval

Paper loading system
Six Load
patented

World Headquarters

CUSTOM ENGINEERING SPA
Via Berettine, 2 - 43010 Fontevivo, Parma ITALY
Tel. +39 0521.680111 - Fax +39 0521.610701
info@custom.it - www.custom.it

Branch Offices

CUSTOM ENGINEERING MILAN
Via Pavia, 10 - 20053 Muggiò, Milano ITALY
Tel. +39 039.2144280 - Fax +39 039.2144249
custom.milano@custom.it - www.custom.it

CUSTOM ENGINEERING UK LTD
6 Carmelite Road
LUTON LU40NH UK
Tel. +44(0)1582-605579 - Fax +44(0)1582-605579
uk.sales@custom.it - www.custom.it

CUSTOM ENGINEERING USA
625 West University Drive, Unit C
Arlington Heights, IL 60004 USA
Tel. 847-818-1260 - Fax 847-818-1287
us.sales@custom.it - www.custom.it

also available



Label
Printers



Smice.com

