

SAMSUNG

ELECTRO-MECHANICS



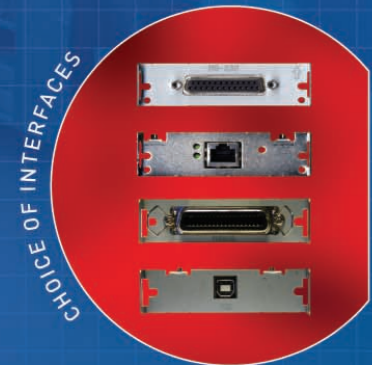
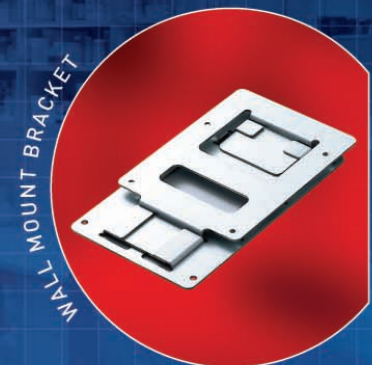
SRP-275  
Impact  
Printer

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SRP-275  
Impact  
Printer



• Space is sometimes very limited and in busy areas where liquid and other printer unfriendly substances abound it may be advantageous to mount the printer on a wall. The SRP-275 is especially designed to operate vertically.

• A Serial port is fitted as standard along with Parallel, Ethernet and USB options too.

SPECIFICATION FOR THE SRP-275 IMPACT PRINTER		
<b>PRINT</b>	<p><b>PRINT METHOD</b> Bi-directional, logic seeking, friction feed.</p> <p><b>PRINT DIRECTION</b> 5.1 lines per second at 40 column.</p> <p><b>PRINT SPEED</b> Drop in and print clamshell.</p> <p><b>PAPER SUPPLY METHOD</b> 0.352 mm (1/72").</p> <p><b>DOT PITCH</b> 0.3mm (0.01").</p> <p><b>DOT WIRE DIAMETER</b> Font A: 33, Font B: 40.</p> <p><b>CHARACTERS PER LINE</b> 63.34mm (2.49").</p> <p><b>PRINTING WIDTH</b> 4.233mm (1/6").</p> <p><b>LINE SPACING</b> Font A, 7 x 9/Font B, 9 x 9.</p> <p><b>CHARACTER FONT</b> Alphanumeric characters: 95, International characters: 48. Extended graphics: 128 x 20 pages.</p> <p><b>CHARACTER SETS</b> Print buffer: 8Kbyte NV image: 256Kbyte.</p> <p><b>MEMORY</b> ESC/POS, Star, Citizen.</p> <p><b>CONTROL CODE EMULATION</b> Utilities: Firmware/NV image download, Virtual memory switch managers.</p> <p><b>SOFTWARE</b> Windows 95/98/ME/2000/NT4.0/XP, OPOS.</p> <p><b>DRIVERS</b> Paper end, paper near end, wall mounting paper near end, cover open sensor.</p> <p><b>SENSORS</b> Buzzer alarm on print.</p> <p><b>BUZZER</b></p>	<p><b>9 pin serial impact dot matrix.</b></p> <p><b>Bi-directional, logic seeking, friction feed.</b></p> <p><b>5.1 lines per second at 40 column.</b></p> <p><b>Drop in and print clamshell.</b></p> <p><b>0.352 mm (1/72").</b></p> <p><b>0.3mm (0.01").</b></p> <p><b>Font A: 33, Font B: 40.</b></p> <p><b>63.34mm (2.49").</b></p> <p><b>4.233mm (1/6").</b></p> <p><b>Font A, 7 x 9/Font B, 9 x 9.</b></p> <p><b>Alphanumeric characters: 95, International characters: 48. Extended graphics: 128 x 20 pages.</b></p> <p><b>Print buffer: 8Kbyte NV image: 256Kbyte.</b></p> <p><b>ESC/POS, Star, Citizen.</b></p> <p><b>Utilities: Firmware/NV image download, Virtual memory switch managers.</b></p> <p><b>Windows 95/98/ME/2000/NT4.0/XP, OPOS.</b></p> <p><b>Paper end, paper near end, wall mounting paper near end, cover open sensor.</b></p> <p><b>Buzzer alarm on print.</b></p>
<b>PAPER ROLL</b>	<p><b>WIDTH</b> 76, 69, 57 mm ± 0.5mm, 2.99", 2.74", 2.26" ± { 0.22"}.</p> <p><b>THICKNESS</b> 0.06-0.09 mm (0.002-0.003").</p> <p><b>DIAMETER</b> 83mm (3.27") - Core 10 - 12.5mm.</p>	
<b>RIBBON</b>	<p><b>TYPE</b> SRP-275 B/R (ERC-38 cassette, Black/Red).</p>	
<b>RELIABILITY</b>	<p><b>MECHANISM</b> 18 million lines.</p> <p><b>AUTO CUTTER</b> 1 million cuts.</p>	
<b>CONNECTIVITY</b>	<p><b>INTERFACE</b> Serial, Parallel, USB, Ethernet.</p> <p><b>DKD FUNCTION</b> Maximum 2 cash drawers.</p> <p><b>EMC/SAFETY STANDARDS</b> CE, FCC, UL, TUV, GS.</p>	
<b>POWER</b>	<p><b>SUPPLY</b> AC100V ~ 240V ± 10%, DC24V Internal/External installation.</p> <p><b>POWER CONSUMPTION</b> Operating: 0.5 A (mean), 1.5A (peak) Standby: 0.3A.</p>	
<b>DIMENSIONS</b>	<p><b>SIZE</b> 160mm (W), 239mm (D), 157mm (H).</p> <p><b>WEIGHT</b> 2.6kg net, 3.4kg gross.</p>	
<b>OPTIONS</b>	<p><b>PAPER CUTTER</b> SRP-275A (tear bar), SRP-275C (auto-cutter).</p> <p><b>COLOUR</b> Ivory, Dark Grey.</p> <p><b>WALL MOUNT</b> Wall mount bracket.</p>	

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so easy!  
'Drop In & Print  
Feature'

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**Versatile system features for all hospitality solutions!**

FASTER PRINT SPEED



VARIABLE PAPER WIDTH



INTERNAL POWER SUPPLY



**Impact Printing for the Future!**

The SRP-275 is ideal for both POS receipt printing and remote printing for food and drink preparation orders in hospitality applications.

**Faster and Quieter!**

Logic seeking, bi-directional print technology allows higher speed than previous models. The SRP-275 is quieter too, improved engineering makes impact printing almost unnoticeable in most environments.

**Operational Reliability!**

There is nothing more frustrating than running out of paper during a print operation. The SRP benefits from a paper near end sensor that warns of low paper in plenty of time to replace the roll. Other sensors include; paper end and printer cover open.

**Easy System Integration!**

With fast moving technology in IT solutions it is important to have simple integration of peripheral devices. The SRP-275 is no exception, drivers are available for Windows 95/98/ME/2000/NT4.0/XP and OPOS.

**Versatile Paper Roll Sizes!**

The SRP-275 can easily be made to take different width paper roll sizes saving paper costs. The full width 76 mm roll is ideal for POS receipts, especially when used to provide promotional coupons and vouchers. For other uses like back of house information printing the 69mm. or 57 mm roll may be more than adequate.

No more embarrassing paper jams in front of your customers with 'Drop In and Print'!

**Drop In and Print Paper Loading!**

Lift the lid, drop in the roll, close the lid and print. Nothing could be easier. No more feeding rolls through slots or rollers. No more embarrassing paper jams in front of customers.

**Connectivity, No Problem!**

The SRP-275 has versatile, interchangeable interfaces. Providing Serial, Parallel, USB and Ethernet options. If you want to connect to low cost cash registers or the most sophisticated EPOS system or hospitality management system just choose the interface that your system needs.



The SRP-275 is available in either Ivory or Dark Grey in Serial, Parallel, Ethernet or USB!



**SAMSUNG SRP-275 (Impact Printer)**

THE YE OLDE TAVERN  
THE NEW PARADE  
125 DEWSBURY ROAD  
LEEDS LS11 7DF.

DATE	08/01/2005	TUES
CHECK#		#4
	STEAK	8.00
	WELL DONE	
	GAMMON	6.25
	NO PEAS	
-----		
TOTAL		14.25
TENDERED		20.00
CHANGE		5.75
No 00021	Reg 01	ALAN



Make full use of colour and graphics with the SRP-275 Impact Printer!

**Customising your Receipt!**

By utilising the static memory of the SRP-275 you can provide unique identity to your receipts. Add value to the customer receipt by including a voucher or money off coupon and get your customer to come back to your store, bar or restaurant.

**Print Alarm Buzzer!**

Because of the resilience of the SRP-270 printers it is ideally suited to usage in food and beverage preparation areas. In fact, anywhere that information needs to be passed to a remote location. These remote locations are quite often noisy places so the SRP-275 is fitted with a print alarm buzzer (program option) as standard equipment.

**Software Utilities!**

The SRP-275 has the advantage of flash ROM based on board software. This means that any new features can be simply downloaded to the printer from a PC using the firmware download utility. Also available is the Store Maker logo download utility allowing updates of logos and coupons.

**Don't Forget Colour!**

As you know colour plays an important part in advertising, not only this but colour is also important when you want to bring attention to a particular item on a list, as on a restaurant table order for instance. By using a two colour ribbon and reverse print you make any part of the text really stand out.

