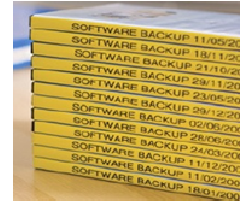**RL-700S**   **TZ-Tape**

PC connectable Desktop Labelling machine

3 YEAR WARRANTY

Copy

Catalogue Spec

- Print Tested to the extreme RFID Labels
- Read and Write RFID Labels
- Fast Print Speed
- Comes with Free Tape and Power Adaptor
- Built in automatic cutter enables accurate tape length
- Comes with Free Software Development Kit for adding RFID functionality.

PRINTING	RL-700S
Dimensions	135mm(W) x 190mm(D) x 130mm(H)
Design	Cube
Weight	1.5kg
Housing Color	Silver / White
Keyboard	No
Number of Keys	3(Power On/Off, Feed and Cut, Cover Open)
Tape Cutter	Auto Full Cutter, Auto Half Cutter (Laminated tape only)
Power	AC adapter (AD-9100)
Display	No
LED lamp	Red For Error status Blue For Machine status
Attachments	CD-ROM [P-touch Editor 4.2 for Windows, Printer Drivers, SDK, Runtime Library, Sample Software] User's Manual, Catch Tray, SZ tape(24mm Black on White: 30 pieces of RFID labels) TZ tape(24mm Black on White Laminated Tape)
Tape Cartridge	SZ Tape, TZ Tape, AL Tape, HG Tape
Tape width variations	SZ 24mm, TZ 3.5-36mm, AL 24mm, HG Tape 6-36
Print Method	Thermal transfer
Max. Print Height	27.1mm
Print Speed	Maximum. 20mm / sec (For SZ/TZ/AL tape) Maximum. 40mm / sec (For high speed mode of HG tape only)
Print Head	360 dpi/384 dots
Print resolution	360dpi(SZ / TZ / AL tape) 360dpi x 720dpi(For high resolution mode of HG tape only)
Cutter Sensor	Yes
Tape End Sensor	Yes
Cover Open Sensor	Yes
Tape sensor	Yes
Interface	USB (Ver2.0 Full Speed)
ESC/P Printing	N/A
USB ID switching	N/A

RFID READING WRITING

RFID module	
frequency band	13.56MHz
RFID Tag	I CODE SLI compliance with ISO / IEC15693, ISO / IEC18000-3 model1
Others function	Printing the label and writing the data at the same time.
	It is possible to check the data of the label at once when you make it.

Operating Environment

Temperature	10℃ to 35℃
Humidity	20% to 80%

SZ Tape (RFID)

SZ Tape (RFID)	SZ-2511
Tape width	24mm
Tape length per one label	53.5mm - 100mm
Tape color	Black on White Laminated Tape
number of tags	30 tags per one cassette
RFID Tag	I CODE SLI compliance with ISO / IEC15693, ISO / IEC18000-3 model1
Others function	Remaining quantity indication