

Data Sheet

300XP

Portable Thermal Printer

FEATURES :

- Portable Field Printing for Certificate
- Two Selectable Fonts (5x7 and 8x16)
- Programmable Text Header and Footer
- Fixed Interval Continuous Printing (5, 30, 60, 300 seconds)
- Text and Graphics
- Battery & AC Power Adaptor
- RS-232C Interface

SPECIFICATIONS :

(1) Printer Mechanical Specifications:

Method:	Thermal Dot Printing
Dot per Line:	8 (vertical) x 166 (horizontal)
Fonts:	5 x 7 and 10 x 15
Dot Pitch:	0.35mm (vertical), 0.28mm (horizontal)
Character Size:	1.4 x 2.4mm (5x7), 2.8 x 4.6mm (10x15)
Characters per Line:	27 (5x7), 16 (10x15)
Printing Contrast:	Auto (or User Selectable)
Printing Width:	46mm
Printing Speed:	0.8 lines / second
Printing Life:	500,000 lines
Paper Width:	57mm

(2) Communication Specifications:

Interface:	RS-232C (9600, 8, 1, N)
Receiving Buffer:	9K bytes
Character Set:	ASCII International
Graphics:	Bit Map (160*400)
Option:	USB to RS-232C Bridge

(3) Mechanical and Environmental Specifications:

Operating Temperature:	-10 ~ 50°C
Storage Temperature:	-20 ~ 60°C
Humidity:	0 ~ 90%RH (Non-condensing)
Battery:	8 x 1.5V (AA)
AC Power Adaptor:	DC 12V
Dimension:	95 x 135 x 55mm
Weight:	440g (including 8 batteries)



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