

Available from:		

Ap1200 thermal panel mounting printer

Head Office

(Production, Sales, Design and Repair)

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Compact and stylish

- Unique easy paper-load system.
- Utilising a high speed and high quality fixed head thermal mechanism.
- Choose the standard Ap1200 for ease of integration and superb quality print-out.
- Choose the Ap1200-DPU for compatibility with the Seiko DPU-20.
- Choose the Ap1200-12V for 12 volt applications.
- The first choice for data recording applications.



Typical Applications include:

Fire and security panels, autoclaves, ATE, mobile messaging systems, taxi meters, timing and telemetry systems and industrial data logging applications. Also medical, Industrial, vehicle-based delivery systems, and many others.

www.powertoprint.com

Design registered.

Ap1200 thermal panel mounting printer

Specification	Ap1200	Ap1200-12V	Ap1200-DPU	
Print Method	Fixed head thermal			
Number of columns	32 (default), 24 or 42		24	
Print Speed	13 lines per second (default character size) 50mm/second			
Paper Width (mm)	57.5 ± 0.5			
Paper Monitoring	Paper out sensor			
Character Set	IBM ® 224 character set, code page 437 (see note 1). Individual country character sets by software selection.			
Dots per line (graphics)	384 (8 dots/mm)			
Font (dots)	Default: 24 x 10 (32 char mode). 4 Standard font size options. (See note 1)		24 x 10	
Data Input	Serial RS232/V24 as standard. Parallel option via data cable (Ap800-PSCC) IrDA option via accessory (Ap800-IRDA)		Parallel: Seiko DPU20-24CF emulation	
Data Buffer	20 Kb			
Baud Rate	1200 to 57600 (software selectable)			
Power Supply	5V to 8.5V dc @ 2 to 10A	12V ± 10% @ 1.8A max.	5V @ 3A	
Dimensions (mm)	115 (w) x 67 (h) x 104 (d)	115 (w) x 67 (h) x 112 (d) (Additionally allow cooling space)	115 (w) x 67 (h) x 115 (d)	
Weight (including full roll of paper)	Approx. 315g Approx. 390g			
Temperature Range (operating)	0 – 50° C			
Reliability - MCBF (lines)	15 x 10 ⁶			

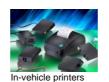
Note 1: Using the proprietary Font Editor Utility software (order code Ap800FEU) enables customisation of character fonts by the user.

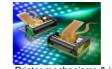
Other products available from Able Systems include:











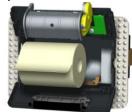


3 easy steps to changing the paper roll

Step 1 - unclip the catch and the two-piece front door opens:



Step 2 - insert a new paper roll:



Step 3 - close the doors and print!



"If it were any easier it would change itself!"



