

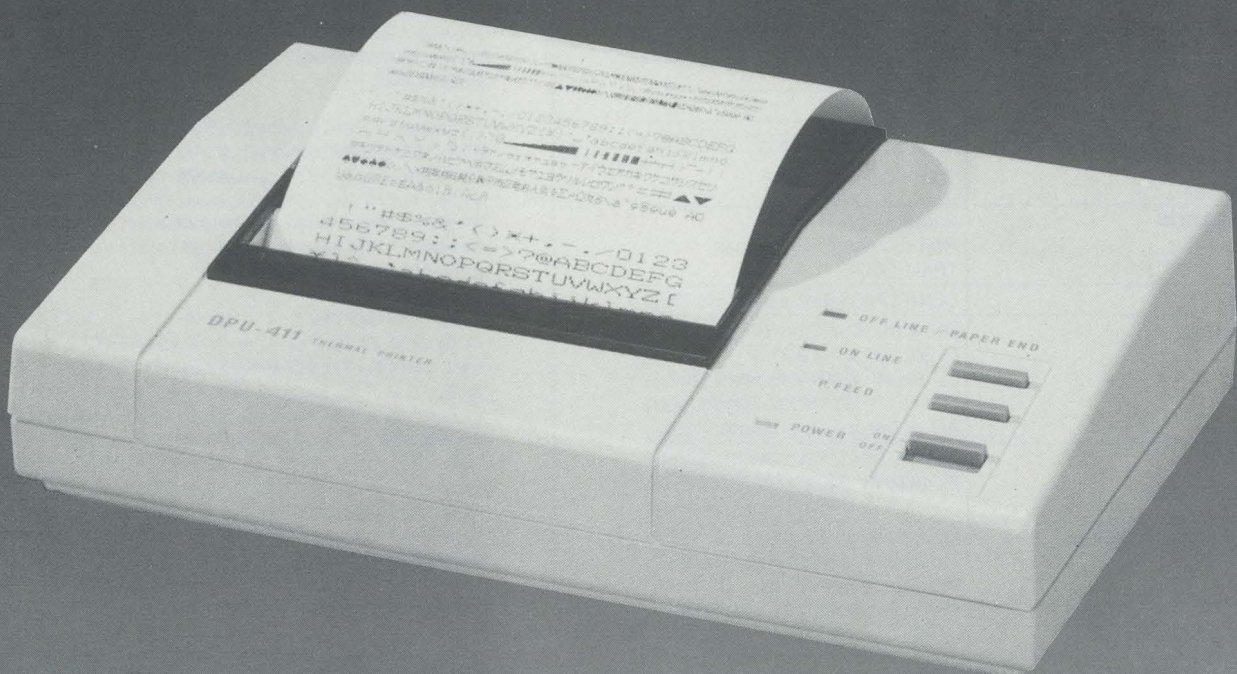
LF.NO.DPU411771E

SEIKO I ●

DPU-411

Standalone Thermal Printer

Compact, High-Resolution Printer Offering High-Quality Output



The DPU-411 thermal printer features quiet and clear printing. Host computers connect to the printer through an RS-232C serial or a CENTRONICS 8-bit parallel interface. This compact, attractively-designed printer is ideal for a variety of applications where printing quality, reliability and cost-effectiveness are required.

■ Specifications

Printing system		Thermal serial dot
Character/bit image mode		Programmable
Character specifications	Character set	256 characters
	Character font	9×7 dot matrix
	Character size(H×W)	2.47×1.88mm 2.47×0.94mm
	No. of columns	40 (regular) 80 (condensed)
	Line space	6 dots or programmable
Graphics mode	Printing direction	Bidirectional logical seeking
	Printing speed	37.5 cps 50 cps
	Dot composition	320 dots/line 640 dots/line
	Dot pitch(horizontal)	0.28mm 0.14mm
	Dot pitch(vertical)	0.28mm
Printing width		89.6mm
Printing direction		Uni-directional logical seeking
Service life		500,000 lines
Thermal paper		Paper width 112mm, Roll diameter 50mm max. TP411-28CL
Interface		CENTRONICS 8-bit parallel RS-232C
Dimensions		240×162×58.5mm (W×D×H) (9.36"×6.32"×2.27") AC adaptor: 82×60×49mm(for U.S.A.) 100×69×60.5mm(for Europe) AC adaptor cable length: 1.8m
Weight		Printer: 950g(2.1lb.)(Without paper roll) AC adaptor: 510g(1.1lb.)(for U.S.A.) 730g(1.6lb.)(for Europe)
Environmental conditions		Operating temperature: 0~50°C Operating humidity: 30~85%RH Storage temperature: -20~+60°C Storage humidity: 5~90%RH
Power supply voltage		6VDC
Current consumption		1.5A max.
Built-in Ni-Cd battery capacity		1,500 character lines can be printed by recharging for 10 hours.

■ Features

- Compact, 950-g (2.1 lb.) portable package with built-in Ni-cd battery
- Recharging the Ni-cd battery allows printing 1,500 lines of characters without connecting AC adaptor
- RS-232C serial and CENTRONICS 8-bit parallel interface
- High-resolution dot addressable graphics
- Optionally with a built-in approx. 8K-byte buffer memory
- Eight international character sets
- A variety of character formats including condensed and enhanced print fonts
- Power, ON/OFF line controls and indicators, paper out indicator
- Self-test printing function
- Bidirectional logical-seeking increases printing speed
- Operating life of 500,000 lines
- Silent, nonimpact printing

■ Print Sample

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMN O PQRSTU VWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMN O PQRSTU VWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMN O PQRSTU VWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9
PQRSTUVWXYZ[^_`abcdefghijklmnopqrstuvwxyz{|}~0-9