



PANEL MOUNT

Uniquely creative, uniquely responsive to your needs.

SP1-21/SP2-21

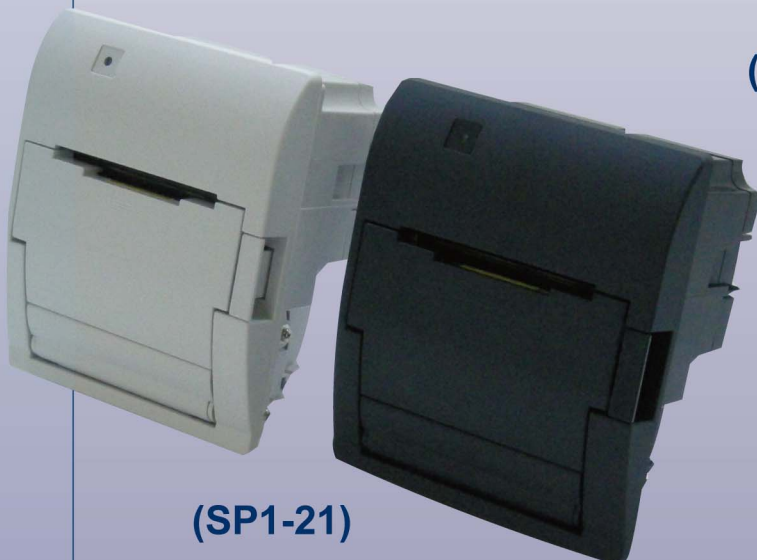
ULTRA COMPACT & LIGHT WEIGHT

Features

- Small size and light weight
- Drop in paper loading
- High speed printing
 - SP1-21: 100mm/s
 - SP2-21: 90mm/s
- White and black case color
- Built-in auto cutter (SP1-21)



(SP2-21)



(SP1-21)

 **SANEI ELECTRIC INC.**

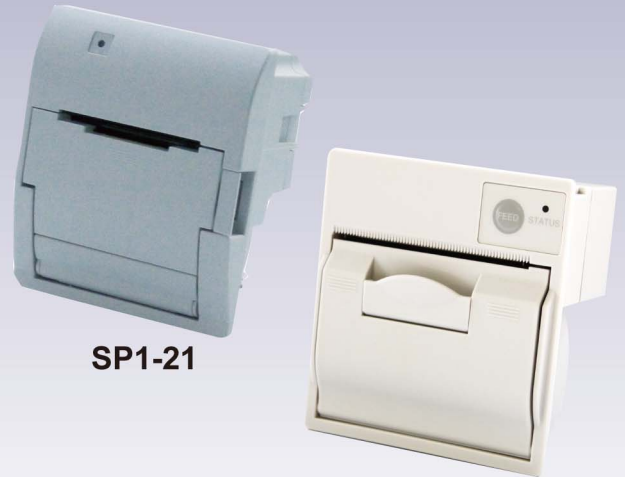
Phone 03-3986-1188 www.sanei-elec.co.jp

PANEL MOUNT PRINTER

SP1-21/SP2-21

Features

- Small profile and light weight
- High speed printing 90mm/sec(SP2-21), 100mm/sec(SP1-21)
- Drop in paper loading
- Paper roll size ϕ 40mm(SP2-21), ϕ 50mm(SP1-21)
- Black & white color case



SP1-21

SP2-21

Applications

- Measurements
- Medical equipment
- Portable terminal
- Industrial equipment
- Taxi meters

Accessories

- Near end sensor (SP1-21)
- AC adapter (SP1-21)

Model	SP1-21	SP2-21
Printing method	Direct line thermal	
Resolution	8 dots/mm (203dpi)	
Number of dots	384dots	
Paper width / Printing width	58 / 48mm	
Printing speed	Max. 100mm/sec.	Max. 90mm/sec.
Paper roll size	ϕ 50mm diameter	ϕ 40mm diameter
Interface	Serial+USB 2.0, Parallel	Serial+USB 2.0
Power supply	4.75 to 9.5VDC, AC adapter	4.75 to 9.0VDC
Emulation	ESC/POS Conformity	
Character font	8x16, 12x24 dots	
Barcode	UPC-A/E, JAN 8/13, CODABAR, CODE39, CODE128, ITF	
Buffer memory	8k bytes	1k byte
Reliability	50km, 100 million pulses	
Cutter	Auto cutter; Full and partial cut Life : 500,000 cuts	Tear bar
Sensors	Head temperature, Paper end, Near end sensor (SP1-21)	
Operating temperature	-10 to 50°C	
Overall dimensions	101(W)x116(D)x61(H)mm	80(W)x84.5(D)x52(H)mm
Mass	Approx 280g	Approx 130g
Standard	CE, FCC, VCCI	

*ESC/POS is registered trademark of Seiko Epson Corporation.
*All specifications are subject to change without notice.

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