

SK1-41

KIOSK PRINTER 112mm (4 inches)



SANEI SANEI ELECTRIC INC.

CHARACTERISTICS

- Kiosk thermal printer 112mm width (4 inches)
- Printing speed : 150mm/sec
- Drop in system (printing head opens) for easy paper loading
- Designed to print 80 to 112mm width paper and 0.06 to 0.15 thickness paper
- Maximum paper roll diameter : 120mm (254mm in option)
- Compact and light
- Stepping motor, designed for petroleum applications
- Interfaces : RS-232, USB

OPTIONS

- Bezel (BZ-SK1)
- 2D barcode printing
- Label printing

Printing method		Direct line thermal
Paper width		80mm / 83mm / 112mm
Print width		72mm / 80mm / 104mm
Number of dots		432 dots / 448 dots / 576 dots / 640 dots
Resolution		8 dots/mm (203dpi)
Printing speed		150mm/sec. (max.) *1
Interface		Serial(RS-232C/max. 115.2kbps), USB2.0
Character type	ASC II	PC437/850/852/857/858/863/865/866/860/862, WPC1252/1252_2/1254/1250/1251
	Download	Available
Font / Dots / Lines	Printing width	72mm / 80mm / 104mm
	ASC II 16 dots	8 x 16 dots (WxH), 104 lines
	ASC II 24 dots	12 x 24 dots (WxH), 69 lines
Paper sensor		Near end sensor/ Reflection sensor / Gap sensor (option)
Memory		Input buffer 8k bytes, User memory, Non-volatile memory
Logo registration		Download bit image
Barcode	1D	UPC-A/E, JAN13/8, CODE39, ITF, CODABAR, CODE128
	2D (option)	QR, Maxicode, MicroPDF417, PDF417, DataMatrix
Command systems		ESC/POS Conformity *2
Regulation		VCCI, FCC, CE, CLASS A
Printing life		Pulse activation: 200 million pulses or more / Abrasion resistance: 150Km or more
Cutter life		Cutting life: 1.0 million cuts or more (Thickness: 75µm or less)
Power supply		DC power supply: DC 24V±5% / TYP 3A (Peak 7.5A)
Current consumption		Standby: 70mA or less / Printing: Ave. 2.5A *3
Operating environment	Temperature	-20 to 60 °C Printing quality is guaranteed from +5 to 40 °C
	Humidity	20%RH to 80%RH (No condensation)
Storage environment	Temperature	-30 to 70 °C
	Humidity	10%RH to 90%RH (No condensation)
Dimensions		160.9(W) x 151.2(D) x 82.2(H) mm (without paper roll)
Weight		885g (without paper roll)

Specifications are subject to change without notice.