

# SK4-21/31 SPECIFICATIONS



## KIOSK PRINTERS FOR YOUR INDUSTRY

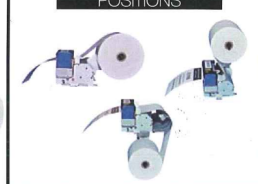
### SK4-21/31: ENTRY LEVEL KIOSK PRINTER

Providing the perfect balance of performance and cost, the SK4-21/31 features a small and compact design, three ways of paper position support, 150mm/sec speed printing, LED Bezel option and Anti-Paper Jam bezel option and Windows Utility Driver with Remote Status monitor function available. Perfect for self order kiosk terminals, self checkout kiosk terminals, queuing systems and vending machines.

#### OPEN FRAME DESIGN

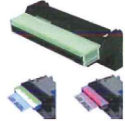


#### THREE PAPER ROLL POSITIONS



#### OPTIONS

LED Bezel (LB-SK1)



Anti-Paper Jam Bezel



Specifications	SK4-21	SK4-31
Printing Method	Direct Thermal Line	Direct Thermal Line
Resolution	8dots/mm (203dpi)	8dots/mm (203dpi)
Number of Dots	Max 432 Dots	Max 576 Dots
Printing Width	54mm	72mm
Paper Width	58mm	80mm
Printing Speed	Max. 150mm/sec	Max. 150mm/sec
Paper Style	Receipt Paper	Receipt Paper
Paper Thickness	0.059 to 0.085mm (52g/m2 to 72g/m2)	0.059 to 0.085mm (52g/m2 to 72g/m2)
Paper Roll Diameter	Max. φ83mm	Max. φ83mm
Character Font	8x16, 12x24 dots	8x16, 12x24 dots
Barcodes	JAN8/13, CODE39, ITF, CODABAR, CODE128, UPC-A/E, QR Maxicode, PDF417, Micro PDF147, DataMatrix	JAN8/13, CODE39, ITF, CODABAR, CODE128, UPC-A/E, QR Maxicode, PDF417, Micro PDF147, DataMatrix
Paper Sensor	Near End / Paper Empty / Black Mark	Near End / Paper Empty / Black Mark
Paper Loading	Head Open or Auto Loading	Head Open or Auto Loading
Auto Cutter	Full cut or Partial cut (Command selectable)	Full cut or Partial cut (Command selectable)
Interface	RS232C Serial + USB2.0	RS232C Serial + USB2.0
Emulations	ESC/POSTM compatible	ESC/POSTM compatible
Power Supply	DC 24V±5% / TYP 2.7A	DC 24V±5% / TYP 2.7A
Operating Temperature	-5 to 50C 20%RH to 80%RH (No Condensation)	-5 to 50C 20%RH to 80%RH (No Condensation)
Storage Temperature	-20 to +70C, 10%RH to 90%RH (No condensation)	-20 to +70C, 10%RH to 90%RH (No condensation)
Reliability	Print head : 100km, 100million pulses Auto cutter : 1,000,000 cuts (Specified paper)	Print head : 100km, 100million pulses Auto cutter : 1,000,000 cuts (Specified paper)
Safety Standards	VCCI, FCC, CE CLASS A	VCCI, FCC, CE CLASS A
Overall Dimensions (Standard Paper Roll Position)	86(W) x 150(D) x 81.7(H)mm	106 (W) x 150(D) x 81.7(H)mm
Weight	Approx. 356g	Approx. 410g

Option Item	SK4-21	SK4-31
Standard Bezel (BZ-SK1)	N/A	N/A
LED Bezel (LB-SKx)	Yes (LB-SK4)	Yes (LB-SK4)
Anti-jam bezel (BZ2-SKx)	Yes (BZ2-SK4)	Yes (BZ2-SK4)
Standard Presenter LED Presenter	N/A	N/A
Bigger Paper Roll Holder(200 mm diameter)	Single Arm (Max 83 mm diameter)	Single Arm (Max 83 mm diameter)

