

SAM4S

ELLIX20

Thermal Printer

*“Lighting Fast with
Drop & Load Printing
& 2 Colour Thermal”!*



200mm
per Second
Printing
Speed!



› Thermal Receipt Printing
for any Retail or Hospitality
Environment.



INTERFACES



TWO COLOUR



BARCODE



PAPER SENSOR



PAPER WIDTH

ELLIX 20

Thermal Printer



200mm per Second Printing Speed!

PRINTING METHOD	Direct Thermal Line Printing	
PRINTING SPEED	80mm Thermal Paper 58mm Thermal Paper 2 Colour Thermal Paper	Max. 220mm/sec. (52 line/sec.) Max. 150mm/sec. (36 line/sec.) Max. 100mm/sec. (24 line/sec.)
RESOLUTION	Print Font Column Capacity Character Size Character Set	180dpi 12*24 9*17 42(80mm) / 30(58mm) 56(80mm) / 40(58mm) 1.69(W) * 3.38(H)mm 1.26(W) * 2.39(H)mm 95 Alphanumeric, 37 International 128*11 Graphic, Korean
PAPER	Loading Dimension Thickness	Drop in Type Max. 58.0/80.0 x ø 83.0mm 0.06~0.08mm
AUTOCUTTER	Mechanism (MCBF) TPH Auto Cutter	Guillotine Type 70,000,000 Lines 1 x 108 Pulse, 100 KM 1,500,000 Cuts
BARCODES		UPC-A, UPC-E, EAN 8, EAN 13, Code 39
DRIVERS DRAWER PORT INTERFACES		Windows and OPOS Drivers 2 Port (+24V) *RS-232, IEEE-1284, RS-485, USB, Ethernet, Wi-Fi and Blue Tooth
POWER SUPPLY		SMPS Adaptor/In: AC-90~264V /Out: DC-24V
SENSOR EMULATION PRINTING DIMENSIONS WEIGHT	Paper Near End Sensor 2 Colour	Yes Epson and Star Black/Red or Black/Blue 145(W) x 200(L) x 140(H)mm 1.7Kg

▼ Sample receipt shows 2 colour print which is optional depending on choice of paper.

**SAM4S Ellix 20
2-Colour Thermal**

DATE	08/06/2006	TUES
CHECK#		#4
	STEAK	8.00
	WELL DONE	
	GAMMON	6.25
	NO PEAS	

TOTAL		14.25
TENDERED		20.00
CHANGE		5.75
No 00021	Reg 01	ALAN

0 1 2 3 4 5 6 7 8 9 0 1



Various Interfaces including

- Serial (RS-232C/RS-485)
- Parallel (IEEE-1248)
- USB
- Ethernet
- Bluetooth
- Wi-Fi



2 Colour Printing

- The Ellix 20 Thermal Printer has a Black/Red or Black/Blue colour option for eye-catching receipts.



Barcode Printing

- The Ellix 20 Thermal Printer can store barcodes and your company logo to output onto your receipts.



Near End Paper Sensor

- The Ellix 20 Thermal Printer has an audible alarm to inform you that the paper roll is nearly finished.



Flexible Printing

- The Ellix 20 Thermal Printer has a 58mm or 80mm wide Thermal roll.



• With the Ellix 20 you can wall mount, ideal for kitchen counter or any other Hospitality or Retail area.



Your Authorised Supplier