



S80-WH CUBE THERMAL PRINTER



S80-WH

Cube Thermal Printer

With a compact and aesthetically pleasing design, the S80-WH printer is a great accessory for any merchant with limited counter space or is simply seeking a modern look at the POS system. Capable of print speeds up to 250mm/sec, it makes short work of long lines quickly, providing optimum efficiency and productivity. The S80-WH also features a high precision print head capable of 203x203 DPI, guaranteeing clean, professional quality font and image printing that's sure to impress customers. Additional superior features include a printing lifespan of up to 93 miles of paper, and a cutter mechanism rated at an impressive 2 million cuts! The S80-WH printer not only sports modern looks for today's merchant, it also boasts exceptional reliability with nominal maintenance required and virtually zero downtime, lowering TCO and increasing ROI -- a winning formula for any business owner!

S80-WH Key Features at a Glance:

- 3 Interfaces in 1: USB, Serial, Ethernet
- 1D & 2D Barcode Printing Capable
- Front or Top Paper Exit Configuration Options
- Cash Drawer Port
- Adjustable Paper Width Settings



Aesthetic
Compact Design



Serial, USB, and
Ethernet ports



Front print
Orientation



Top Print
Orientation



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S80-WH			
Printing		Functions	
Print Method	Direct Thermal Line Printing	Saving Paper	Support
Resolution	203x 203 DPI; 203x 180DPI	Button Configuration	Support
Paper Width	57.5/80/82.5mm	Right-up-side Printing	Support
Print Width	Max 80mm	Water-mark Printing	Support
Print Speed	Max 250mm/s	Gray-scale Printing	Support
Flash LOGO	Max. 1M bytes	Storage temperature and humidity	
Command Buffer Area	64K bytes, 4K bytes, or 45 bytes	40C-60C 10%~90%RH(40C)	
Interface		Overall dimensions	
USB	USB 2.0 (full speed)	127mm(L) x127mm(W) x134mm(H)	
Serial Interface	RS-232C	Fonts	
Parallel Interface	IEEE1284	Font A: 12x24	
Ethernet Interface	10/100BASE-T	Font B: 9x17	
Cash Drawer	Can select controlling 1~2 cash drawers	Kanji Font A: 24x24	
Barcode		Memory	
1D	UPC-A, UPC-E, CODE 39, CODE 93, CODE 128, EAN8, EAN13, ITF, CODABAR	RAM: 2MB, Flash: 4MB	
2D	PDF417, QR, Maxicode	Printer Status Detection	
Paper		Paper end sensor/ Black mark sensor	
Paper Type	Thermal continuous paper, thermal marked paper	Paper near end sensor	
Paper Roll OD	Max, 83mm	Cover position sensor	
Paper Thickness	0.06mm-0.10mm thermal paper	Paper presence sensor	
Power Supply		Print head temperature sensor	
Input	100-240VAC, 50-60hz	Printer voltage detection	
Output	24V DC, average current 2A	Cut Modes	
External	External Power Adapter	Full cut	
Human-machine Interface		Partial Cut	
Power Switch	Support	Character Set	
Button	Support	95 Alphanumeric	
LED	Support	14 types of International Characters	
Buzzer	Support	128x68 Code Page	
Reliability		Optional: Traditional Chinese, Simplified Chinese, Japanese, Korean, English, HK	
Lifetime of Print Head	>150Km	User-defined font (95) & code page	
Lifetime of Cutter	2,000,000 cuts	Character Enlargement	
MCBF	70,000,000 lines	All characters can be enlarged 1-6 times horizontally and vertically.	
MTBF	360,000 hs	Character Rotation	
Operation temperature and humidity		Rotation printing in four directions (0, 90,180, 270)	
5C-45C, 20%~90%RH(40C)			