

iD4S

Standard thermal barcode printer

iDPRT



- The modular design of printer head makes the disassembly and assembly easy.
- With the function to automatically identify the printer head with 203 dpi and 300dpi and automatically configure the printer without PC settings.
- With super large storage, DDR2 RAM 128 MB, Flash 8 GB.
- With free label editing software Bartender to make the label editing convenient and easy.
- Refined white housing with clamshell structure, with external paper roll holder optional supported.



Mod		iD4S
Print spec	Printing Method	Direct thermal
	Resolution	203 dpi / 300 dpi
	Max. Printing Speed	5 ips (203 dpi) / 4 ips (300 dpi)
	Max. Printing Width	108 mm(203 dpi) / 106 mm(300 dpi)
	Printing Length	2286 mm(203 dpi) / 1524 mm(300 dpi)
	Protocol	Compatible ZPL-II, EPL2, DPL
Media	Width	25.4 mm ~ 118 mm
	Thickness	60 μm ~ 250 μm
	Roll(OD., Max)	127 mm
Font	Resident Fonts	Alphanumeric, Simplified Chinese, Traditional Chinese, 29 International Character Sets
	Download Fonts	Support
Barcode	Linear	UPC-A, UPC-E, EAN128, Codabar, CODE128, CODE39, CODE93, EAN-8, EAN-13, UCC/EAN128, POSTNET, ITF14, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar, German Post Code, Planet 11 & 13, Japanese Postnet, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Logmars, CODE11
	2D	CODE49, CODABLOCK, PDF417, Data Matrix, Maxicode, QR Code, MicroPDF471, Aztec
Sensor	Gap Sensor	Transmissive (Fixed, Dual)
	Black mark Sensor	Reflective (Adjustable, Full-Range)
	Other	Paper out detect, Print head left detect, Print head temperature detect
Interfaces	Standard	USB Type B
	Optional	Wi-Fi and Bluetooth
Memory	RAM	128 MB
	Flash	8 GB
Electrical	Input	AC 100~240 V, 50/60 Hz
	Output	DC 24 V, 2A
Environmental	Memory	5℃ ~ 50℃, humidity 25% ~ 85%, non-condensing
	Operation	-40℃ ~ 60℃, humidity 10% ~ 90%, non-condensing
Software	Driver	Windows 7/8/8.1/10, Windows Server 2008/2012/2016, Linux, MacOS
	Label Design Software	BarTender 2016 UltraLite
Options & Accessory		White E4P External label Peeler Module, White E4GC External Cutter Module, External Label Roll Holder
Dimension (L×W×H, mm)		252×201×181
Weight (Kg)		1.95
Agency Approval		CE EMC(EN 55022 Class B), FCC EMC(Class A), CCC, RoHS

