iD888 Series

Desktop Direct Thermal Barcode Printer



- Bluetooth is optional, support Bluetooth 5.2/LE
- Easy to install media, simplified user interface
- Compact size and lightweight design, suitable for a variety of space needs
- Easy to design label with label software and mobile app (Bluetooth version only)



Specification

PRINTER MODEL	iD888	iD880
Resolution	203 dpi	
Printing method	Direct Thermal	
Max. print speed	8 ips	6 ips
Max. print width	4.10"(104 mm)	
Max. print length	51"(1296 mm)	
Physical dimension(W x H x D)	6.89"(175 mm)x6.30"(160 mm) x 8.62"(219 mm)	
Weight	3.00 lbs (1.65 kg)	
Processor	32-bit RISC CPU	
Memory	128 MB Flash /32 MB RAM	
Interface	Standard: USB-B and Ethernet 10/100 Base T Optional: Bluetooth 5.2/BLE(Factory option)	
Power	External universal switching power supply Input: AC 100~240 V, 2.0 A, 50~60 Hz Output: DC 24 V/2 A	External universal switching power supply Input: AC 100~240 V, 2.0 A, 50~60 Hz Output: DC 24 V/1.5 A
User interface	2 operation buttons(power/feed) 1 LED with 3 colors	
Sensors	Gap transmissive sensor,Black mark reflective sensor (position adjustable),Head open sensor	
Internal fonts	8 resident expandable ZPL II bitmap fonts,Simplified Chinese,Traditional Chinese Downloadable objects include graphics, scalable and bitmap fonts, label templates and formats IBM Code Page 850 international character sets are available in the fonts A, B, C, D, E, F, G and 0 through software control Code Page 1250, 1251, 1252, 1253, 1254, 1255, 1256 Support with font 0	
Graphic formats	PCX,BMP	
Bar code	1D: Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128,UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, GS1 DataBar 2D: PDF417, Maxicode, DataMatrix, QR Code, Azte	
Font and barcode rotation	0, 90, 180, 270 degree	
Printer Language	ZPL-II, TSPL, DPL	
Media type	Continuous, die-cut, black mark, fan-fold, notch	
Media handling	Standard: Continuous, Tear-Off	
Media width	Min 1"(25.4 mm) / Max 4.64"(118 mm)	
Media thickness	0.002"(0.06 mm) to 0.010"(0.250 mm)	
Media core diameter	0.5"(12.7 mm)/ 1"(25.4 mm)	
Media max. roll diameter	5.0"(127 mm)	
Media length	Min.: 0.24""(10 mm),Max.: 51""(1296 mm)	
Environment condition	Operating Temperature: 41° to 104°F (5° to 40°C) (limitations based on selected media) / OperatingHumidity: 25 to 85% RH Non-Condensing Storage Temperature: -20° to 122° F (-20° to 50° C) / Storage Humidity: Non-Condensing	
Safety Certification	CCC, FCC, CE, CB, Energy Star	
Environmental concern	RoHS, WEEE	
Options	Bluetooth 5.2/LE(Factory option)	

Xiamen Hanin Co.,Ltd.

ADD: 5F, 10# Building, Gaoqi South 12 Road, Aide Industrial Park, Huli District, Xiamen, P.R China
TEL: +86-(0)592-5932525 FAX: +86-(0)592-5885992
WEB: www.idprt.com EMAIL: info@idprt.com

iDPRT 202504

iDPRT Official Website