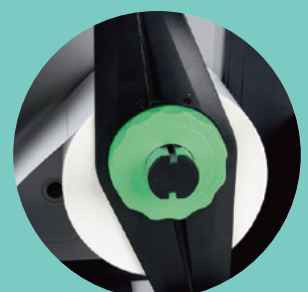


iX4R

Industrial RFID Barcode Printer



- Precise antenna positioning
- Support the UHF label
- Automatically detect the position
- Efficient, intelligent and convenient



Type	iX4R
Printing Method	Direct thermal/ Transfer thermal
Resolution	203 DPI/14 IPS Optional 300 DPI/10 IPS
Max. Printing Length	2286mm (203DPI) 1524mm (300DPI)
Max. Printing Width	104mm
Printing protocol	ZPL, DPL, EPL, TSPL
Media type	Continuous label, gap paper, black mark paper, UHF RFID tag Working frequency 860~928MHz, Support the EPC UG2, I80 (8000-6C standard protocol
Media Inside Diameter	1.5 inch/ 3 inch Max.10 inch outer diameter
Media Thickness	60µm - 1250 µm
Media Width	25 mm - 120 mm
Ribbon type	Wax, Resin,Wax /Resin
Ribbon tube core	1 inch(25.4 mm)
Ribbon width	30 mm – 110 mm
Ribbon length	450 meters
MCU parameter	32-bit , ARM Cortex-A9, 1GHz
Built-in font	Alphanumeric, simplified Chinese, traditional Chinese, 29 international character sets
User-defined font	Support
Barcode	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	Print head opening detection, ribbon out detection, media out, TPH overheat detection, gap/punch hole/black mark label positioning detection, motor overheat detection, RFID tag detection
Standard communication interface	USB type-B, 3 USB HOST, Ethernet port, RS232 serial port
Optional communication interface	Parallel port, Wi -Fi
RAM	512 MB
Flash	256 MB
Control panel	4 LED Indicators, 6 buttons, 3.5-inch touch screen
Power Supply	Input AC 100~240V, 50/60Hz Output DC 24V, 3A
Environment	Operation 5 to 50 @ humidity 25% to 85% non-condensing Storage -40 to 60 @ humidity 10% to 90% non-condensing
Software	Driver Windows 7/8/8.1/10, Windows Server 2008/2012/2016, Linux, MacOS BarTender 2019 UltraLite iDPRT Spec
Dimension(LxWxH)	460.4*263.6*330.5 mm
Weigh	12.5KG
Security Specification	CE, FCC, CCC, CB, UL, RoHS, WEEE



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