

iE2X

iD PRT

Thermal Transfer Barcode Printer



- Printing speeds up to 8ips
- Auto identify the resolution of 203dpi and 300dpi without relying on PC-side settings
- Free Bartender software
- Widely applicable consumables to support ultra-wide field requirements
- Cool black housing, can be connected to the external roll bracket paper



Mode		iE2X
Printing	Printing Method Resolution Max.Printing Speed Printing Width Max.Printing Length Protocols	Thermal/ Thermal transfer 203 dpi/ 300 dpi 8 ips(203 dpi) / 6 ips(300 dpi) 54 mm (203 dpi)/ 56.9 mm (300 dpi) 2286 mm (203 dpi) / 1524 mm (300 dpi) ZPL-II, TSPL, EPL2, DPL
Media	Types Width Thickness Label Roll Diameter	Continuous paper, label, black mark paper, punched Label (fold or roll paper) 20 mm ~ 60 mm 60 μm ~ 250 μm 127 mm
Ribbon	Types Width Internal diameter Max.Length	Wax, Wax/Resin, Resin 58 mm 12.7 mm 100 m
Fonts	Resident fonts User fonts	Alphanumeric, Simplified Chinese, Traditional Chinese, 29 US-International. Support
Barcodes		1D: 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
Detection	Gap label sensor Black mark sensor Other	Transmittance, Medium, 2 pcs Reflective, removable whole range Paper out detection, open cover detection, TPH head overheating detection
Interfaces	Standard Optional	Type-B USB, Ethernet Wi-Fi , Bluetooth
Memory	RAM Flash	32 MB 16 MB
Power Supply	Input Output	AC 100~240V, 50/60Hz DC 24V, 2.5A
Environment	Operation Storage	5 to 50°C@ humidity 25% to 85% non-condensing -40 to 60°C@ 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(L*H*W)		250×140×180mm
Weight(kg)		1.5
Agency Approval		CE EMC(EN 55022 Class B), FCC EMC(Class A), CCC, RoHS

