

AIDC SOLUTIONS





Enhanced printing speed All-around interfaces one-key media positioning

I4-series industrial printer - UP to 8 IPS, 33% faster than previous models. It can deliver much smoother printing process and maintain top printing quality under high speed.

I4 series printer features with built-in Ethernet, Dual USB hosts, USB device, Serial port, and it can be expanded with Wi-Fi connection, GPIO interface, Parallel port and Buzzer options. I4 series printers can fully support all applications under wired or wireless connection.

I4-series Industrial printer comes with user friendly design that makes your media loading time much easier and simple media-jam free instructions. I4 series printer will be able to equip with two new cutters - The new flip-down type cutters include full-cut and partial-cut types. In addition to cutting backing paper, the full-cut cutter can also work on continuous labels with adhesive.

I4-series Industrial printers have dramatically improved on software. New feature "one-key media positioning" consists by Intelligent Print Mode and Smart Print Mode, will greatly improve media detection and reduce wasted labels. Once I4 series printer is powered on - It will have emulation auto detect function.

Barcode Printer I4 Series



















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I4-240	I4-250	I4-350
Dire	ct Thermal & Thermal Transf	er
203 dpi (8 do	ots/mm)	300 dpi (12 dots/mm)
6 ips	8 ips	6 ips
Max:100"(2540 mm) Min:0.2"(5mm) Max:50"(1270 mm) Min:0.2"(5mm)		
4.25" (108 mm) 4.16" (105.7mm)		
32 MB SDRAM, 16MB Flash ROM (USB storage up to 32 GB) (FAT32 format)		
32 bit RISC microprocessor		
Media Transmissive sensor x 1 (movable) / Media Reflective sensor x 1 (movable) & Head open switch / Ribbon end sensor		
LED indicator x 3, Button x 3, Mulitiling Back-lit LCD Display 16 x 2-line & RTC(I4-250 & I4-350		
Standard: Ethernet, dual USB hosts, USB device, RS-232 Option: Wi-Fi (IEEE 802.11 b/g/n), GPIO, Parallel, Buzzer		
PPLA+PPLB+PPLZ		
Internal character sets standard support. Soft fonts are downloadable		
UPC-A, UPC-E, JAN/EAN, CODE39, CODE93, CODE128, GS1-128 (UCC/EAN128), CODABAR (NW-7), ITF, Industrial 2 of 5 MSI, UPC add-on code, POSTNET, GS1 DataBar Omnidirectional, GS1 Databar Truncated, GS1 Databar Stacked, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, GS1 DataBar Expanded Stacked.		
QR Code, PDF417 (including MicroPDF), DataMatrix (ECC200), GS1 DataMatrix, Maxicode, Aztec		
UPC-E Composite (CC-A/CC-B), GS1 DataBa GS1 DataBar Stacked Comprosite (CC-A/CC GS1 DataBar Expanded Composite (CC-A/C	ar Composite (CC-A/CC-B), GS1 Data -B), GS1 DataBar Expanded Stacked C-B), GS1 DataBar Stacked Omnidire	Bar Truncated Comprosite (CC-A/CC-B), Composite (CC-A/CC-B), ctional Composite (CC-A/CC-B),
<u>PPLA</u> : PCX, BMP, IMG, HEX, GDI <u>PPLB</u> : PCX, BMP, Binary raster, GDI <u>PPLZ</u> : GRF, Hex, GDI		
Windows Driver for Windows XP/Vista/Win7/Win8/Win10, BarTender $^{(\! R\!)}$ from Seaguall Scientific		
Printer Tool		
Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label		
Max. width:4.4"(112mm). Min. width: 1" (25.4 mm). Thickness: 0.0025"~0.01" (0.0635mm~0.254mm) 8"(203mm) OD on a 3"(76mm) ID core. 7"(177.8mm) OD on a 1.5"(38mm) ID core.		
Max. width:4.4"(112mm). Min. width: 1" (25.4 mm). Length:max 360m Wax, 300m Semi-Resin. Max OD 3" (76mm). Core size ID 1"(25.4mm). Wax, Wax/Resin, Resin (Ribbon wound ink-side out or ink-side in: auto-detect)		
W 250mm x H 263mm x D 418mm		
29lbs(13 kgs)		
Internal Universal Switching Power supply. Input voltage: 100~240V, 50~60Hz		
Operation Temperature: 40°F~104°F (4°C~40°C). 10%~90% non-condensing.		
Storage Temperature: -4°F~122°F (-20°C~50°C)		
Guillotine-F	ull Cutter / Partial Cutter, Pe	eler
Type CR2032, +3V, 225mAh		
CE, CB, cULus, FCC, ICES, Energy Star, BSMI		
	Dire 203 dpi (8 dc 6 ips Max:100"(2540 mm) 4.25" (108 32 MB SDRAM, 16MB FI. 32 MB SDRAM, 16MB FI. Media Transmissive sensor x Head LED indicator x 3, Button x 3, Muli Standard: Ether Option: Wi-Fi (II UPC-A, UPC-E, JAN/EAN, CODE39, CODE93, MSI, UPC add-on code, POSTNET, GS1 Data GS1 DataBar Stacked Omnidirectional, GS1 QR Code, PDF417 (including MicroPDF), Dat EAN-13 Composite (CC-A/CC-B), EAN-8 Cor UPC-E Composite (CC-A/CC-B), EAN-8 Cor UPC-E Composite (CC-A/CC-B), GS1 DataBar GS1 DataBar Stacked Comprosite (CC-A/CC- GS1 DataBar Expanded Composite (CC-A/CC- GS1 DataBar Limited Composite (CC-A/CC- G	Direct Thermal & Thermal Transf 203 dpi (8 dots/mm) 6 ips 8 ips Max:100"(2540 mm) Min:0.2"(5mm) 4.25" (108 mm) 32 MB SDRAM, 16MB Flash ROM (USB storage up to 32 bit RISC microprocessor Media Transmissive sensor x 1 (movable) / Media Reflect Head open switch / Ribbon end se LED indicator x 3, Button x 3, Mulitiling Back-lit LCD Display 16 Standard: Ethernet, dual USB hosts, USB de Option: Wi-Fi (IEEE 802.11 b/g/n), GPIO, Pa PPLA+PPLB+PPLZ Internal character sets standard support. Soft for UPC-A, UPC-E, JAN/EAN, CODE39, CODE128, GS1-128 (UCC/EAN128), MSI, UPC add-on code, POSTNET, GS1 DataBar Omnidirectional, GS1 DataBar Tra GS1 DataBar Stacked Omnidirectional, GS1 DataBar Cimited, GS1 DataBar Expand QR Code, PDF417 (including MicroPDF), DataMatrix (ECC200), GS1 DataMatrix, t EAN-13 Composite (CC-A/CC-B), GS1 DataBar Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Stacked Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Expanded Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Expanded Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Expanded Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Limited Composite (CC-A/CC-B), GS1 DataBar Expanded Stacked GS1 DataBar Limited Composite (CC-A/CC-B), GS1 DataBar Stacked Omnidire GS1 DataBar Limited Composite (CC-A/CC-B), GS1 Dat

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