



## X-1000 INDUSTRIAL PRINTER

The X-1000+ is one of the most economical thermal transfer printers in its class. With a rugged all-metal construction and fast 4 inches per second printing speed, the X-1000+ provides efficiency and high reliability for medium-volume printing needs.

The X-1000+ is supplied with free Windows software and Win98/2000/NT/XP drivers for instant Plug and Play on delivery. It also supports popular programming languages for easy connectivity in different environments.

### Specifications

> Printing method	Direct Thermal & Thermal Transfer
> Printing resolution	203 dpi (8 dots/mm)
> Printing Speed	2 ~ 4 ips (51 ~102 mm/s)
> Printing Length	1" ~ 8" (25mm ~ 203mm)
> Printing Width	1.0" ~ 4.09" (25mm~104 mm)
> Display	Back-lit LCD display, 2line x 6, LED indicator x 3
> Memory	512K DRAM, 512K ROM
> CPU Type	16 bit Microprocessor
> Media Sensor	Reflective
> Ribbon	Wax, wax/resin, resin Ribbon width - 1.3", 2.5", 3.3", 4.3" (33 mm, 64 mm, 84 mm, 109 mm) Ribbon roll - max OD 3" (76 mm) Ribbon length - max 1182' (360 M) Core size - ID 1" core (25 mm)
> Compact size	W 9.8" x H 10.2" x L 16.0" (W 250 x H 260 x L 410 mm)
> Weight	24.6 lbs (11 kgs)
> Communication interface	Centronics parallel RS-232 serial
> Power Source	110/220 VAC ±10%, 50/60 Hz
> Agency listing	CE, UL, CUL, FCC class A, CCC
> 2D barcodes	Maxicode, PDF-417, Data Matrix
> Graphics	PPLA: PCX, BMP, IMG, HEX, GDI PPLB: PCX, Binary raster, GDI
> Fonts	Int'l character sets standard 5 alpha-numeric fonts from. 049"~. 23"H (1.25mm~6.0mm) All fonts are expandable up to 24 x 24 4 direction 0° ~270° rotation Soft fonts are downloadable
> Barcodes	Code 39, Extended Code 39, Code93, Code 128 UCC, Code 128(Subset A,B,C) Codabar, Interleave 2 of 5, EAN-8 2&5 add on, EAN-13, EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET, German POST, Matrix 25
> Software	ARGOX PPLA & PPLB Language, Windows Driver (Win98/2000/NT/XP) Label editing software - ArgoBar / Printer Utility Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper.
> Media	Max width 4.3" (110 mm) Min width 1.0" (25 mm) Min length 0.4" (10 mm) Thickness .0025"~.01" (.0635mm ~.254mm) Max roll capacity 8" (203 mm) OD Core size 1.5"~3.0" (38mm~76 mm) ID
> Operation environment	40F~ 100F (4°C~38°C), 10~90% non condensing
> Optional items	Cutter, Dispenser kit (including internal rewinder), ArgoNet print server, USB interface, Flash memory card, ArgoKee Standalone KDU