
 X-1000+

## X-1000+

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 Win 95/98/2000/NT drivers for instant Plug and Play on delivery. It also supports popular programming languages for easy connectivity in different environments.


 X-2000+

## X-2000+

The X-2000+ is a versatile printer with a unique "stand-alone" operation feature. It comes with 1 MB of flash memory and a standard PS2 interface to connect a PC keyboard or scanner for independent data input—no extra cost for KDU or printer controller is required.

This printer is easy to use and maintain. Its built-in flash ROM enables users to quickly download firmware and easily switch programming languages. A full-function front panel with a multilingual LCD display simplifies installation, configuration, and operation—no PC is required, making this a true "stand-alone" operation printer.

**Argox can.**

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Empower the Barcode

Meet customer demands  
with speed and flexibility?

Specifications	X-1000+	X-2000+
Printing Method	Direct Thermal & Thermal Transfer	
Printing Resolution	203dpi (8 dots/mm)	203dpi (8 dots/mm)
Printing Speed	2 ~ 4 ips (51 mm/s ~102 mm/s)	2 ~ 6 ips (51 mm/s ~ 150 mm/s)
Printing Length	1" ~ 43" (25mm ~ 1092mm)	1" ~ 43" (25mm ~ 1092mm)
Printing Width	Max 4.0" (101.6mm)	Max 4.0" (101.6mm)
Memory	512KB DRAM 512KB Flash ROM	2MB DRAM 1MB Flash ROM
CPU Type	16 bit RISC microprocessor	32 bit RISC microprocessor
Media Sensor	Reflective (Adjustable)	Reflective/ See-through (Adjustable)
Display	LED Indicators x 3	Back-lit LCD, 2-line x 6, LED Indicators x 3
Operation Interface	Buttons x 3	Buttons x 3
Communication Interface	Centronics parallel RS-232 serial	Centronics parallel RS-232 serial PS/2 keyboard
Fonts	Int'l character sets standard 5 alpha-numeric fonts from 0.049"H~ 0.23"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, Code 93, 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, Maxicode, PDF-417, Data Matrix	
Graphics	PCX bit map, GDI graphics	
Software	Argox PPLA/PPLB Language Windows Driver (Win 98/2000/NT/XP) Label editing software - ArgoBar Print Utility	
Media	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label with face-in media run way Max width 4.6" (117mm) Min width 1" (25 mm) Thickness 0.0025" ~ 0.01" (0.0635mm ~ 0.254mm) Max roll capacity 8" (203mm) OD Core size 1.5" ~ 3.0" (38 ~ 76 mm) ID	
Ribbon	Wax, Wax/Resin, Resin with inside coating Ribbon width - 2", 4" Ribbon roll - max OD 3" (76mm) Ribbon length - max 360M wax Core size - ID 1" core (25mm)	
Dimensions	W250 x H418 x L263 mm, 24.6 lbs (11kgs)	
Power Source	110 ~ 220 VAC ±10%, internal Transformer	110 ~ 220 VAC ±10%, 50/60 Hz, internal Universal Power Supply
Agency Listing	CE, UL, CUL, FCC, CCC	
Operational Items	40° F ~ 100° F (4° C ~ 38° C) ; 10 ~ 90% non condensing	
Optional Items	Cutter, Dispenser kit, Real time clock card, ArgoNet print server, USB interface, 2MB Asian Font card (Traditional Chinese, Simplified Chinese, Korean and Japanese)	

Specifications subject to change without notice