
 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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# 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<br>512KB Flash ROM   | 2MB DRAM<br>1MB Flash ROM  |
| CPU Type                | 16 bit RISC<br>microprocessor   | 32 bit RISC<br>microprocessor                                    |
| Media Sensor            | Reflective (Adjustable)   | Reflective/ See-through (Adjustable)                             |
| Display                 | LED Indicators x 3  | Back-lit LCD, 2-line x 6,<br>LED Indicators x 3                  |
| Operation Interface     | Buttons x 3   | Buttons x 3  |
| Communication Interface | Centronics parallel<br>RS-232 serial  | Centronics parallel<br>RS-232 serial<br>PS/2 keyboard            |
| Fonts                   | Int'l character sets standard<br>5 alpha-numeric fonts from 0.049"H~ 0.23"H (1.25mm ~ 6.0mm)<br>All fonts are expandable up to 24 x 24<br>4 direction 0° ~ 270° rotation<br>Soft fonts are downloadable   |  |
| Barcodes                | Code 39, Extended Code 39, Code 93, Code 128 UCC<br>Code 128 (Subset A, B, C) Codabar, Interleave 2 of 5, EAN-8 2&5 add on,<br>EAN-13, EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET, German POST,<br>Matrix 25, Maxicode, PDF-417, Data Matrix  |  |
| Graphics                | PCX bit map, GDI graphics   |  |
| Software                | Argox PPLA/PPLB Language<br>Windows Driver (Win 98/2000/NT/XP)<br>Label editing software - ArgoBar<br>Print Utility   |  |
| Media                   | Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain<br>paper and fabric label with face-in media run way<br>Max width 4.6" (117mm)<br>Min width 1" (25 mm)<br>Thickness 0.0025" ~ 0.01" (0.0635mm ~ 0.254mm)<br>Max roll capacity 8" (203mm) OD<br>Core size 1.5" ~ 3.0" (38 ~ 76 mm) ID |  |
| Ribbon                  | Wax, Wax/Resin, Resin with inside coating<br>Ribbon width - 2", 4"<br>Ribbon roll - max OD 3" (76mm)<br>Ribbon length - max 360M wax<br>Core size - ID 1" core (25mm)   |  |
| Dimensions              | W250 x H418 x L263 mm, 24.6 lbs (11kgs)   |  |
| Power Source            | 110 ~ 220 VAC ±10%,<br>internal Transformer   | 110 ~ 220 VAC ±10%, 50/60 Hz, internal<br>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,<br>2MB Asian Font card (Traditional Chinese, Simplified Chinese, Korean and<br>Japanese)  |  |

Specifications subject to change without notice