



X-2000 INDUSTRIAL PRINTER



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 scanners 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.

Specifications

> Printing method	Direct Thermal & Thermal Transfer
> Printing resolution	203 dpi (8 dots/mm)
> Printing Speed	2 ~ 6 ip (51~ 152 mm/s)
> Printing Length	1.0" ~ 8.0" (25mm ~ 203mm)
> Printing Width	1.0" ~ 4.09" (25mm~104 mm)
> Display	Back-lit LCD display, 2-line x 16 LED indicator x 3
> Memory	2MB DRAM, 1MB Flash ROM
> CPU Type	32 bit RISC microprocessor
> Media Sensor	Reflective, Transmissive
> 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 PS-2 keyboard wedge
> 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
> Media	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper. 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