

X-2000+ 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 scanner for independent data input – no extra cost for KDU or printer controller is required.

From the tough metal frame to the nickel-coated printing module, the X-2000+ ensures high-performance label printing every time. Coupled with a 32-bit microprocessor and a print speed of up to 6 inches per second, the X-2000+ is one of the fastest label printers available that are suitable for mid to high volume printing requirements.

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.

The X-2000+ comes with standard RS-232, Centronics and PS2 interfaces, and an optional Ethernet network adapter enables you to easily connect the X-2000+ to your host system environment.



Specifications

Printing method	Direct thermal & Thermal transfer	
Printing resolution	203 dpi (8 dots/mm)	
Max printing speed	2~6 ips (51~152 mm/s)	
Max printing length	0.5"~45" (13~1143 mm)	
Max printing width	1.0"~4.09" (25~104mm)	
Fonts	Int'l character sets standard from .049"~ .23"H (1.25mm~6.0mm) 4 direction 0°~270° rotation	5 alpha-numeric fonts All fonts are expandable up to 24 x 24 Soft fonts are downloadable
Barcodes	Code 39, Extended Code 39 Code 128(Subset A,B,C) Codabar EAN-13, EAN-128, UPC, UPC-A, E 2&5 add on, POSTNET, German POST, Matrix 25	Code 93, Code 128 UCC Interleave 2 of 5, EAN-8 2&5 add on,
2D Barcodes	Maxicode, PDF-417	
Graphic	PCX bit map, GDI graphics	
Memory	2MB DRAM, 1MB Flash ROM	
Interfaces	RS-232 serial, Centronics parallel	
Media	Roll-feed, die-cut, continuous, fan-fold, tags, Ticket in plain paper or thermal paper Min width 1.0" (25 mm) Min length 0.4" (10 mm) Max roll capacity 8" (203mm) OD	Max width 4.3" (110 mm) Max length 0.4" (10 mm) Thickness .0025"~.01(.0635mm~.254mm) Core size 1.5"~3.0" (38mm~76mm) ID
Ribbon	Wax, Wax/Resin, Resin Ribbon roll-Max OD 3" (76mm) Ribbon width 1.3", 2.5", 3.3, 4.3" (33mm, 64mm, 84mm, 109mm)	Ribbon length- Max 1182" (360m) Code size- ID 1" core (25mm)
Compact size	W 9.8" x L 16.0" x H 10.2" (W 250x L 410 x H 260 mm)	
Weight	24.6 lbs (11 kgs)	
Power source	110/220 VAC ± 10%, 50/60 Hz	
Agency listing	CE, UL, CUL, FCC class A	
Operation environment	40°F ~ 100°F (4°C~38°C)	10~90% non condensing
Software	ARGOX PPLA & PPLB Language Label editing software – ArgoBar	Windows Driver (Win 31/95/98/NT) CODESOFT 4 XLT PLUS
Optional items	Cutter, Dispenser kit, Real time clock External 8"OD media stacker, ArgoNet print server	