ARGOX
True value of printing

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	8" (203 mm)
Max printing width	4.09" (104mm)
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 0º~270º 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
2D Barcodes	Maxicode, PDF-417
Graphic	PCX bit map, GDI graphics
Memory	2MB DRAM, 1MB Flash Memory
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) Max width 4.6" (117 mm) Min length 0.4" (10 mm) Max length 8" (203 mm) Thickness .0025"~.01(.0635mm~.254mm) Max roll capacity 8" (203mm) OD Core size 1.5"~3.0" (38mm~76mm) ID
Ribbon	Wax, Wax/Resin, Resin Ribbon length- Max 1182" (360m) Ribbon roll-Max OD 3" (76mm) Code size- ID 1" core (25mm) Ribbon width 1.3", 2.5", 3.3, 4.3" (33mm, 64mm, 84mm, 109mm)
Compact size	W 9.8" x D 16.0" x H 10.2" (W 250x D 410 x H 260 mm)
Weight	25.1 lbs (11.4 kgs)
Power source	110/220 VAC ± 10%, 50/60 Hz
Agency listing	CE, UL, CUL, FCC class A
Operation environment	40ºF ~ 100ºF (4ºC~38ºC) 10~90% non condensing
Software	ARGOX PPLA & PPLB Language Windows Driver (Win 31/95/98/NT) Label editing software – ArgoBar CODESOFT 4 XLT PLUS
Optional items	Cutter, Dispenser kit, Extension SRAM memory, Extension flash memory, Real time clock Standalone KDU - ArgoKee, External 8"OD media stacker, ArgoNet print server