

Xellent (X Series)

X-1000v



The new X-1000v industrial barcode printer offers outstanding performance and value in an all-metal housing well-suited for harsh environments. A 32-bit RISC microprocessor provides print speeds up to 6ips, which is ideal for medium-volume printing requirements. The 4MB Flash memory and 8MB SDRAM ensures smooth operation and high reliability. The user-friendly print mechanism lets you easily adjust ribbon pressure and print quality by hand—no need for special tools. An external switch sets the printer for use with either inside or outside coated ribbons, and an adjustable ribbon guide stabilizes the ribbon during printing. The X-1000v printer is flexible, easy-to-use, and offers value and high performance printing for industrial environments.

Specifications	
Printing method	Direct Thermal / Thermal Transfer
Printing resolution	203 dpi (8 dots/mm)
Printing Speed	2 ~ 4 ips (51 ~102 mm/s)
Printing Length	Max 50" (1270 mm)
Printing Width	Max 4.09" (104 mm)
Memory	8MB SDRAM
	4MB Flash ROM
CPU Type	32 bit RISC microprocessor
Media Sensor	Reflective / See through (Adjustable)
Display	LED indicators x 3
Operation interface	Button x 3
Communication interface	Centronics parallel
	RS-232 serial
	USB
Fonts	<p>Internal fonts:</p> <p>Int'l character sets standard,</p> <p>5 alpha-numeric fonts from .049"~ .23"H (1.25mm ~ 6.0mm),</p> <p>All fonts are expandable up to 24x 24,</p> <p>4 direction 0°~270° rotation,</p> <p>Soft fonts:</p> <p>Soft fonts are downloadable (up to 72 points)</p>
Barcodes	One-Dimension barcode:

	Code39, Extended Code39, Code93, Code128 UCC, Code128 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, Two-Dimension barcode: Maxicode, PDF-417, Data Matrix
Graphics	PPLA: PCX, BMP, IMG, HEX, GDI PPLB: PCX, Binary raster, GDI
Software	ARGOX PPLA, PPLB Window Driver (Win 98/2000/NT/XP) Label editing software – ArgoBar Pro / Print Utility / Bartender
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" (117 mm) Min width 1" (25 mm) Thickness .0025"~. 01" (.0635mm ~. 254mm) Max roll capacity 8" (203 mm) OD Core size 1.5" and 3.0" (38mm~76 mm) ID
Ribbon	Wax, Wax/Resin, Resin Ribbon width – 2"~ 4" Ribbon roll – max OD 3" (76 mm) Ribbon length – max 1182' (360 M) Core size - ID 1" core (25 mm)
Dimensions	W250 mm x L418 mm x H263 mm
Power Source	110 / 220 VAC ± 10%, 50/60 MHZ internal Transformer
Agency listing	CE, UL, CUL, FCC class A, CCC
Weight	22 lbs (10kgs)
Operation environment	Operation temperature: 4°C~38°C 10~90% non condensing Storage temperature: -20°C~50°C
Optional items	Cutter, Dispenser kit, Combo add-on card (memory card, RTC, font card), ArgoKee Standalone KDU

Xellent (X Series) Options

>> **Cutter Mode**



• **Cutter**



>> **Dispenser Mode**



• **Dispenser**



>> **ArgoKee**



>> **2MB Font Card**



>> **RTC Card**



>> **External USB Adapter**



>> **External Media Stacker**

