



X-1000v

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.



X-2000v

X-2000v

The versatile new X-2000v industrial barcode printer features "stand-alone" operation using a standard PS2 interface for connecting a PC keyboard or scanner for data input-no extra cost for KDU or printer controller is required. A multilingual LCD display on the front panel makes installation, configuration, and operation simple and convenient. The X-2000v has a 32-bit RISC microprocessor for printing speeds up to 6ips as well as 4MB of Flash memory, and 8MB SDRAM. Enhanced features include an easy-to-adjust print mechanism, selectable inside or outside ribbon coating; easily adjusted thermal print head pressure, a button for fine-tuning ribbon tension, and many more. Plug-and-play setup with parallel, serial and bi-directional USB interfaces offers maximum flexibility and connectivity. The X-2000v is an industrial-strength barcode printer that is easy to adjust and delivers excellent cost-performance.

Specifications	X-1000v	X-2000v
Printing Method	Direct Thermal / Thermal Transfer	
Printing Resolution	203 dpi (8 dots/mm)	
Printing Speed	2 ~ 4 ips (51 ~102 mm/s)	2 ~ 6 ips (51 ~150 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	Back-lit LCD, 2-line x 16 LED indicators x 3
Operation interface	Button x 3	
Communication interface	Centronics parallel RS-232 serial USB	Centronics parallel RS-232 serial PS/2 keyboard USB
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	
Fonts	Internal fonts: Int'l character sets standard, 5 alpha-numeric fonts from .049" ~ .23"H (1.25mm ~ 6.0mm), All fonts are expandable up to 24x 24, 4 direction 0°~270° rotation, Soft fonts: Soft fonts are downloadable (up to 72 points)	
Graphic	PPLA: PCX, BMP, IMG, HEX, GDI PPLB: PCX, Binary raster, GDI	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	ARGOX PPLA, PPLB and PPLZ 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	
Weight	22 lbs (10kgs)	
Power source	110 / 220 VAC ± 10%, 50/60 MHZ internal Transformer	110 / 220 VAC ± 10%, 50/60 MHZ internal Universal Power Supply
Safety approval	CE, UL, CUL, FCC class A, CCC	
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	

Specifications subject to change without notice