

## Xellent (X Series)

### 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	
Printing method	Direct Thermal / Thermal Transfer
Printing resolution	203 dpi (8 dots/mm)
Printing Speed	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	Back-lit LCD, 2-line x 16 LED indicators x 3
Operation interface	Button x 3
Communication interface	Centronics parallel RS-232 serial PS/2 keyboard USB
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)

Barcodes	<p>One-Dimension barcode:          Code39, Extended Code39, Code93, Code128 UCC, Code128 subset A/B/C, Codabar, Interleave 2 of 5, EAN-8 2&amp;5 add on, EAN-13, EAN-128, UPC, UPC-A, E 2&amp;5 add on, POSTNET, German POST, Matrix 25</p> <p>Two-Dimension barcode:          Maxicode, PDF-417, Data Matrix</p>
Graphics	<p>PPLA: PCX, BMP, IMG, HEX, GDI          PPLB: PCX, Binary raster, GDI          PPLZ: HEX, Binary raster, GDI</p>
Software	<p>ARGOX PPLA, PPLB and PPLZ          Window Driver (Win 98/2000/NT/XP)          Label editing software – ArgoBar Pro / Print Utility / Bartender</p>
Media	<p>Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label with face-in media run way</p> <p>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</p>
Ribbon	<p>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)</p>
Dimensions	W250 mm x L418 mm x H263 mm
Power Source	110 ~ 220 VAC ± 10%, 50/60 MHZ internal Universal Power Supply
Agency listing	CE, UL, CUL, FCC class A, CCC
Weight	22 lbs (10kgs)
Operation environment	<p>Operation temperature: 4°C~38°C          10~90% non condensing          Storage temperature: -20°C~50°C</p>
Optional items	<p>Cutter, Dispenser kit, Combo add-on card (memory card, RTC, font card), ArgoKee          Standalone KDU</p>

## Xellent (X Series) Options

### >> Cutter Mode



### • Cutter



### >> Dispenser Mode



### • Dispenser



### >> ArgoKee



### >> 2MB Font Card



### >> RTC Card



### >> External USB Adapter



### >> External Media Stacker

