

Amigo (A Series)

A-200



The A-200 features an advanced controller board, triple communication interface, and strong, compact design. A 32-bit microprocessor and 2MB DRAM provides printing performance up to four inches per second. In addition to standard parallel and serial connectivity, a Bi-directional USB interface makes communication flexible and fast. The A-200 accommodates a maximum 5" OD media roll using centralized printing alignment, a variable range of media applications are easy to manage via either see-through or reflective sensors.

Specifications	
Printing method	Thermal transfer
Printing resolution	203 dpi (8 dots/mm)
Printing Speed	2 ~ 4 ips (51~ 102 mm/s)
Printing Length	Max 45" (1143mm)
Printing Width	Max 4.1" (104 mm)
Memory	2MB DRAM 2MB Flash ROM
CPU Type	32 bit RISC microprocessor
Media Sensor	Reflective / See- through
Display	LED indicators x 2
Operation interface	Button x 1
Communication interface	Centronics parallel RS-232 serial Bi-USB (Full Speed)
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 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
Graphics	PCX, bit map, GDI graphics

Software	ARGOX PPLB Language Windows Driver (Win98/2000/NT/XP) Label editing software – ArgoBar Print Utility
2D barcodes	Maxicode, PDF-417, Data Matrix
Media	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper and fabric label Max width 4.25" (108 mm) Min width 1.0" (25.4 mm) Thickness .0025"~. 01" (.0635mm ~. 254mm) Max roll capacity 5" (127 mm) OD Core size 1" (25mm) ID
Ribbon	Wax, Wax/Resin, Resin (Outside coating ribbon) Ribbon width – 2", 4" Ribbon roll – max OD 1.5" (38 mm) Ribbon length – max 3937" (100 M) Core size - ID 0.5" core (13 mm) with notch
Power Source	110/220 VAC ± 10%, 50/60 Hz, external power adapter
Agency listing	CE, UL, CUL, FCC class A, CCC
Mechanism request	Build-in Tear off bar, front-open cover, clear window, fan fold paper back cover, same mechanism structure, face-out ribbon run way, face-in media run way, un-adjustable TPH carrier
Operation environment	40°F ~ 100°F (4°C~38°C) ; 10~90% non condensing
Optional items	Cutter, Dispenser kit, Real time clock card, ArgoKee, 2MB Asian Font card (Traditional Chinese, Simplified Chinese, Korean and Japanese)

Amigo (A Series) Options

>> Cutter Mode



• Cutter



» Dispenser Mode



• Dispenser



» ArgoKee



» 2MB Font Card



» RTC Card



» USB Cable



» External USB Adapter



» External Media Stacker

