


## Desktop Label Printer A-2240M / A-2240ME Anti-microbial



### A-2240M /A-2240ME

- The A-2240ME is a compact size and high performance barcode printer made with anti-microbial materials for health-care and similar applications
- Ethernet and cutter options
- 99% of the casing contains anti-microbial materials
- The main features of anti-microbial material
  - Release of silver ions to inhibit the growth of micro-organisms
  - Continual effect & Long life efficacy
  - High thermal stability 800°C
  - used in a wide variety of industries including the healthcare, pharmaceutical, cosmetic and food industries
- Conform to JIS Z 2801
- Application: Patient tracking, Laboratory specimen labeling, Shelf labeling, Inventory labeling, Document labeling, Stationeries labeling

Specifications	A-2240M / A-2240ME
Printing Method	Direct Thermal / Thermal Transfer
Printing Resolution	203 dpi(8 dots/mm)
Printing Speed	2~ up to 5ips (51 ~ 127mm/s)
Printing Length	Max 100"(2540mm) Min 0.39"(10mm)
Printing Width	Max 4.1"(104mm) Min 1"(25.4mm)
Memory	8MB DRAM(5MB user available) 4MB Flash ROM(2MB user available)
CPU Type	32 bit RISC microprocessor
Sensors	Media gap & black line Reflective sensor x 1 (movable)& Transmissive sensor x 1 (movable) Center Fixed transmissive x 1 / Head open switch / Ribbon end sensor
Operation Interface	LED indicator (Power/Ready)x 2, Button(Feed) x 1
Communication Interface	RS-232, USB, Ethernet(A-2240ME only)
Fonts	Internal character sets standard 5 alpha-numeric fonts from 0.049"H ~ 0.23" H (1.25mm ~ 6.0mm) Internal fonts are expandable up to 24x24 4 direction 0 ~ 270 rotation Soft fonts are downloadable Ability to print any Windows True Type font easily
1D Barcodes	PPLA: Code 39, UPC-A, UPC-E, Code 128 subset A/B/C, EAN-13, EAN-8, HBIC, Codabar, Plessey, UPC2, UPC5, Code 93, Postnet UCC/EAN-128, UCC/EAN-128 K-MART, UCC/EAN-128 Random Weight, Telepen, FIM, Interleave 2 of 5 (Standard/with modulo 10 checksum/with human readable check digit/with modulo 10 checksum & shipping bearer bars), GS1 Data bar (RSS) PPLB: Code 39 Std. & Extended, UPC-A, UPC-E, UPC-Interleaved 2 of 5, Code 39 with check sum digit , Code 93, EAN-13 EAN-8 (Standard, 2 /5digit add-on), Codabar, Postnet, Code128 subset A/B/C, Code 128 UCC (shipping container code), Code 128 auto UCC/EAN code 128 (GS1-128), Interleave 2 of 5, Interleaved 2 of 5 with check sum, Interleaved 2 of 5 with human readable check digit German Postcode, Matrix 2 of 5, UPC Interleaved 2 of 5, EAN-13 2/5 digit add-on, UPCA 2/5 digit add-on, UPCE 2/5 digit add-on GS1 Data bar (RSS)
2D Barcodes	PPLA/PPLB:MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes Aztec Barcode, Micro PDF417 (PPLA only)
Graphics	PPLA/PPLB: PCX, BMP, IMG, HEX,GDI, Binary raster(PPLB Only)
Emulation	PPLA/PPLB availabl
Software---Label editing	Windows Driver (Windows XP/ Vista /7/8) 、 BarTender® from Seagull Scientific
Software---Utility	Printer Utility 、 Font Utility
Media Type	Roll-feed, die-cut, continuous, fan-fold, tags, ticket in thermal paper or plain paper, fabric label
Media	Max Width:4.33"(110mm) Min Width:1"(25.4mm) Core size:1"(25.4mm) Thickness:0.0025"~0.01"(0.0635~0.254mm) Max roll capacity(OD):5"(127mm)
Ribbon	Ribbon Width: 1"~4" Ribbon roll – max OD: 1.45"(37mm) Ribbon Length: max 100m Core size – ID: 0.5"(13mm) with notch Wax, Wax/Resin, Resin (Ribbon Wound Ink-Side Out)
Dimensions	W 201mm x H 179mm x L 245mm
Weight	2.2kgs
Case Material	ABS and PC with anti-microbial material, Conforms to JISZ2801
Power Source	Universal Switching Power Supply Input: 100V~240V±10%, 1.5A, 50~60Hz, Output: 24VDC, 2.4A
Operation Environment	Operation Temperature: 40°F~100°F (4°C~38°C), 0% ~ 90% non-condensing,
Optional Items	Cutter, Stacker, RTC Card, ArgoKee
Agency Listing	CE FC 

\*This data sheet is for informational purposes only. Argox makes no warranties, expressed or implied in this summary. Specifications are subject to change without notice. All trademarks are the property of their respective owners. More specific information, please refer to user's manual.

