





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 |     |

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