ARGOX
Empower the Barcode

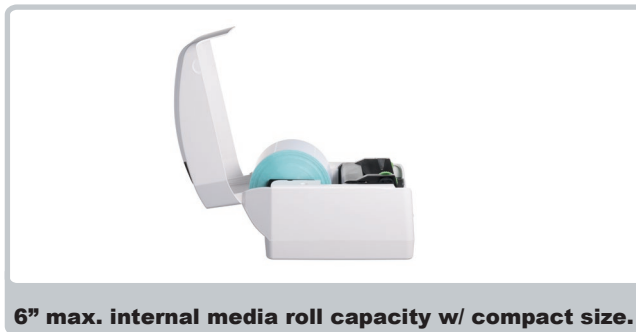**NEW!**

Thermal Transfer Printer
CP-2240

Features:

- 6" max. internal media roll capacity with compact size.
- Max. 7 IPS, fastest print speed in its class.
- Good print quality under high-speed printing.
- Ribbon wound ink-side out & ink-side in available, with 300m capacity.
- Twin-sensor system for diverse media types.
- Easy media and ribbon loading with big operation space.
- Unique media guide lock & media shaft design.
- Expanded Flash and SDRAM memory.
- Easy maintenance: tool-free print head & roller.

Applications:

- Retail tag
- Shelf labeling
- Health care
- Inventory labeling
- Postal & mailing
- Transportation & logistics
- Shipping & receiving
- Document labeling
- Ticketing
- Manufacturing

Max. 7 IPS, satisfying a variety of applications.

6" max. internal media roll capacity w/ compact size.

Specifications	CP-2240
Print Method	Direct Thermal & Thermal Transfer
Print Resolution	203 dpi (8 dots/mm)
Print Speed	Max. 7ips
Print Length	Max 100"(2540 mm)
Print Width	Max 4.1" (104 mm)
Onboard Memory	16 MB SDRAM, 8 MB Flash ROM
CPU Type	32 bit RISC microprocessor
Sensors	Media Reflective sensor x 1 (movable) & Media Transmissive sensor x 1 (Centrally fixed) / Head open switch / Ribbon end sensor
Operation Interface	LED indicator x 2, Button x 1
Communication Interface	USB, RS-232, Parallel
Programming Language	CP-2240: PPLA, PPLB CP-2240Z: PPLA, PPLB, PPLZ
Fonts	Internal character sets standard support; Soft fonts are downloadable
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) **PPLZ:** Code39, UPC-A, UPC-E, Postnet, Code128 subset A/B/C, Interleave 2 of 5, Interleaved 2 of 5 with check sum, Interleaved 2 of 5 with human readable check digit, Code 93, Code 39 with check sum digit, MSI, EAN-8, Codabar, Code 11, EAN-13, Plessey, GS1 Data bar (RSS), Industrial 2 of 5, Standard 2 of 5, Logmars
2D Barcodes	**PPLA / PPLZ:** MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes, Aztec Barcode, Micro PDF417 **PPLB:** MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes, Aztec Barcode
Graphics	**PPLA:** PCX, BMP, IMG, HEX,GDI **PPLB:** PCX, BMP, Binary raster, GDI **PPLZ:** GRF, Hex, GDI
Software---Label editing	Windows Driver (Windows XP / Vista / Win 7 / Win 8 / Win10), BarTender® from Seagull Scientific
Software---Utility	Printer Utility、Font Utility
Media Type	Roll-feed, die-cut, continuous, fan-fold, tags, ticket or plain paper or label
Media	Media roll capacity max. 152.4 mm(6 inches); Core diameter 25.4 or 38.1 mm(1"/1.5") Optional external 8 inches media stacker (max. 216 mm/8.5 inches, Core 25.4 or 76.2mm (1" or 3"))
Ribbon	Ribbon roll – max OD: 2.6"(67mm) Ribbon Length: max 300m Core size: 1" (25.4 mm) Ribbon Width: 1"~4", Wax, Wax/Resin, Resin (Ribbon wound ink-side out or ink-side in)
Dimensions	W 220mm x H 216mm x D 322 mm
Weight	2.35 kg
Power Source	External Universal Switching Power supply, Input voltage: 100~240V, 50~60Hz
Operation Environment	Operation Temperature: 40°F~100°F (4°C~38°C), 10% ~ 90% non-condensing, Storage Temperature: -4°F~122°F (-20°C~50°C)
Optional Items	Media Stacker, Full Cutter, Partial Cutter, Peeler, RTC Card