

## Features

- 6" max. media roll capacity with compact size
- Fastest print speed in its class
- Memory extension to 16GB USB flash drive
- 1" & 0.5" ribbon core adaptors
- Easy tool-free print head & roller replacement
- Multiple communication interfaces
- Wi-Fi and Bluetooth options for wireless printing environment
- A variety of accessories to speed up workflow, including LCD
- Auto-detect programming languages
- Smart tool helps stable media path



Specifications	CP-2440	CP-3240
Print Method	Direct Thermal & Thermal Transfer	
Print Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Print Speed	2 to 7ips (50.8 - 178 mm/s)	2 to 5ips (50.8 – 127 mm/s)
Print Length	Max 100"(999 mm) / Min 0.3" (8 mm)	
Print Width	Max 4.25" (108 mm)	Max 4.16" (105.7 mm)
Onboard Memory	32 MB SDRAM, 16 MB Flash ROM (3 MB user available)	
External Memory	USB max 16 GB	
CPU Type	32 bit RISC microprocessor	
Sensors	Media Reflective sensor x 1 (movable) Media Transmissive sensor x 1 (centrally fixed with offset) Head open switch	
Operation Interface	LED indicator x 2, Button with LED x 1	
Communication Interface	Base model: USB 2.0 full speed, Ethernet, Option: Parallel, RS-232, Wi-Fi, Bluetooth	
Programming Language	PPLA, PPLB, PPLZ	
Fonts	Internal character sets standard support; Soft fonts are downloadable	
1D Barcodes	<p><b>PPLA:</b> 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 &amp; shipping bearer bars), GS1 Data bar (RSS)</p> <p><b>PPLB:</b> Code 39 Std. &amp; 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)</p> <p><b>PPLZ:</b> 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</p>	
2D Barcodes	<p><b>PPLA/PPLZ:</b> MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes, Aztec Barcode, Micro PDF417</p> <p><b>PPLB:</b> MaxiCode, PDF417, Data Matrix (ECC 200 only), QR code, Composite Codes, Aztec Barcode</p>	
Graphics	<p><b>PPLA:</b> PCX, BMP, IMG, HEX,GDI</p> <p><b>PPLB:</b> PCX, BMP, Binary raster, GDI</p> <p><b>PPLZ:</b> GRF, Hex, GDI</p>	
Software---Label editing	Windows Driver (Windows XP/Vista/ Win 7/ Win 8), BarTender® from Seagull Scientific	
Software--- Utility	Printer Utility (New)	
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 12.7 mm(1 or 0.5 inches) Optional external 8 inches media stacker (max. 216 mm/8.5 inches, Core 76.2 or 25.4mm (1 or 3 inches)	
Ribbon	Ribbon roll – max OD: 2.6"(67mm) Ribbon Length: max 300m Core size: 1" or 0.5 " (25.4 or 12.7mm) 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	2.6 kg	
Power Source	Internal Universal Switching Power supply, Input voltage: 100~240V, 50~60Hz	
Operation Environment	Operation Temperature: 5°C~40°C, 25%~85% RH non-condensing Storage Temperature: -20°C~60°C, 10%~90% RH non-condensing	
Optional Items	Cutter, Peeler, External Media Stacker, RTC kit, LCD	
Agency Listing	CE, FCC, UL, cUL, CCC, RoHS	

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