

It's the Falcon 4

Plus

A Whole Lot More!

The Century Falcon 4 Plus is a thermal barcode printer that's loaded with extras.



EZ Change™ Printhead

The EZ Change™ Printhead and a patented mechanism produce high quality images. Loading and unloading labels and ribbons is exceptionally simple. The Falcon 4 Plus makes label and tag printing easy.

Stand Alone Capability, Excellent Connectivity

The Falcon 4 Plus is the ideal stand-alone printer. The optional PS/2 Interface and a keyboard make it easy to print labels and tags directly from the printer without any external connection! Connect to any external device with the standard USB and serial or the optional parallel and Ethernet interfaces.



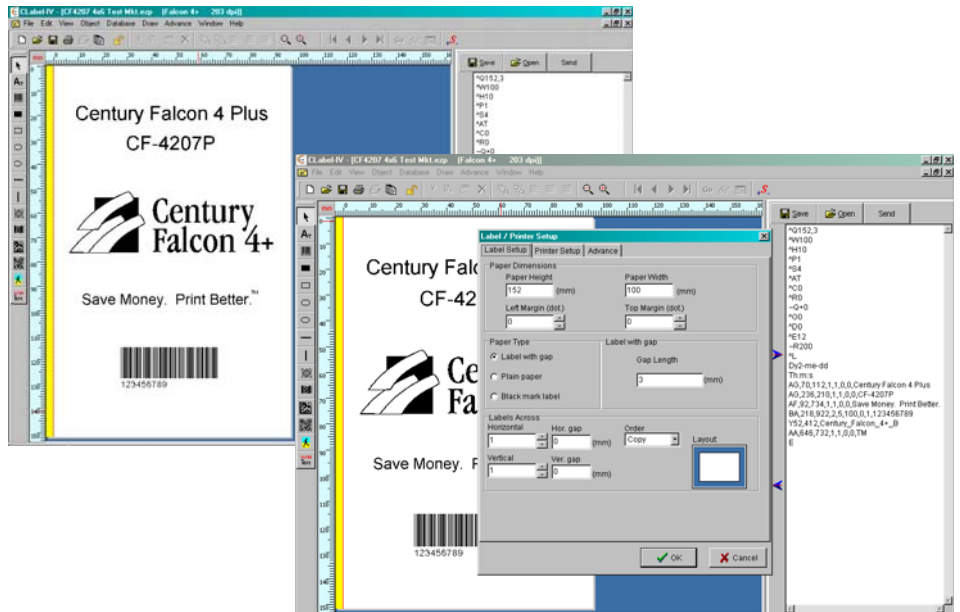
Upgraded LCD Display

A backlit LCD display and three LEDs make it easy to access the configuration menu. Also, the display can be customized with user-defined messages.



**Century
Falcon 4+**
Save Money. Print Better.™

C-Label Professional Grade Label Software is Included



- Professional Grade
- Full Version Label Software
- Comparable to the pro versions of other leading label software packages

Professional results that are easy on the budget.

Century Falcon 4+ Thermal Printer

Technical Specifications



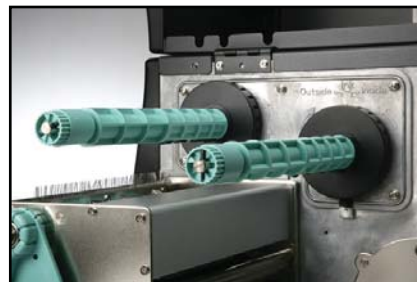
Resolution	203dpi	300dpi
Print Modes	Thermal Transfer and Direct Thermal	
CPU	32 Bit	
Sensor Location	Adjustable, Left aligned	
Sensor Type	Reflective and Transmissive	
Sensor Detection	Type: Label gap & black mark sensing Detection: Label length auto sensing and/or program command setting	
Print Speed	2" - 7"	2" - 6"
Print Length	4,572mm (180") maximum	2,159mm (85") maximum
Print Width	104mm (4.09")	
Media	Label Roll: Max. 203mm (8"); Core Diameter: 38.1mm (1.5") - 76.2mm (3") Width: 25.4mm (1") - 118.0mm (4.65"); Thickness: 0.06 - 0.25mm	
Ribbon	Length: 450m (1471 ft.); Type: transfer ribbons (wax, hybrid, resin) in widths of 30-110mm (1.18" to 4.33"); User's choice on ink inside or outside. Core inner dia. 25.4mm (1"); Outer dia. 76mm (2.99")	
Printer Language	EZPL (firmware downloadable)	
Software Included	Application: CLabel IV (comes with printer); DLL & Driver: Microsoft Windows NT4.0, 2000, XP and Vista	
Resident Fonts	11 resident alphanumeric fonts (included OCR A&B), which are expandable 8 times horizontally & vertically. All bit-mapped fonts in 8 orientations. Scalable font in 4 orientations.	
Fonts Download	Windows bit-mapped in 8 orientations. True Type font (Ver. 2.xx) and Asian fonts in 4 orientations	
Image Handling	BMP, PCX, Support ICO, WMF, JPG, EMF file through software.	
Barcodes	Code 39, Code 93, Code 128 (subset A,B,C), UCC/EAN 128 K-Mart, UCC/EAN 128, UPC A/E (add on 2&5), I 2 of 5, I 2 of 5 with shipping bearer bars, EAN 8/13 (add on 2 & 5), Codabar, Post NET, EAN 128, DUN 14, MaxiCode, HIBC, Plessey, Random Weight, Telepen, FIM, China Postal Code, RPS 128, PDF 417, Datamatrix Code, QR Code	
Interface	Serial port: RS232, USB 2.0, Compact Flash (CF) Socket	
Inter.Trans. Speed	Baud Rate 4800 - 115200, XON/XOFF, DSR/DTR	
Memory	Standard: 4MB Flash, 16MB SDRAM	
LCD Display	Backlight LCD display: 128 x 64 dots graphic LCD; Three single-color LED lights: power, ribbon, media; Three feed keys: feed, pause, cancel	
Power	100/240VAC, 50/60 Hz	
Environment	Operation: 40 to 104 degrees F (5 to 40 degrees C), Storage: -4 to 122 degrees F (-20 to 50 degrees C) Humidity: Operation: 30-85%, non-condensing, Free air storage: 10-90%, non-condensing, free air	
Standard Features	Real Time Clock, Includes: USB cable, power cord, quick start guide, CD w/ drivers, C-Label software	
Cert. Approval	BSMI, CE, CUL, FCC Class A, CB, GS, CCC	
Printer Dimensions	Length: 512mm (20.15"); Height: 291mm (11.45") Width: 274mm (10.78"); Weight: 15kg (33 lbs.)	
Options	Cutter, Stripper sensor (with internal rewinder), Parallel / PS2 Adapter, Ethernet Adapter Applicator Interface (1 input, 3 outputs, power 500mA @ 5V)	



Patented Print Mechanism



Adjustable Sensor



Easy to Load Ribbon Module



Large LCD Display

Specifications listed are for base model printers with standard features only. Specifications subject to change without notice.
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