



CB-534e Barcode Printer



OVERVIEW

The Cub CB-534e is a unique, high performance, high resolution desktop printer. The printer offers 300 dot per inch print resolution. This makes it ideal for applications requiring 2D or small 1D barcodes such as specimen and jewelry labeling. The CB-534e offers capabilities typically only found in more expensive, larger footprint, mid-range industrial printers. With the CB-534e you don't have to sacrifice performance for size. The unit features the fastest 300DPI print speed in its class of 5 inches per second. Additionally, the CB-534e includes Ethernet connectivity standard for easy network integration.

FEATURES

- Two Year Part & Labor Warranty
- Free Lifetime Technical Support
- Dual motor design
- Included external roll holder allowing 3" Core / 8" Outer diameter roll capacity
- Standard real time clock

Optional Factory-Installed Features Include:

- Peel-Off Module Assembly
- Guillotine Cutter Full or Partial Cut
- Linerless Cutter & Platen Kit
- Keyboard Display Unit / Printer Powered (KDU-100)
- Printer Powered, Long Range Linear Imaging Barcode Scanner (CS-9202)
- External Rechargeable Battery Pack (CB-100)

Included Accessories:

- Quick Start and User's Guide
- BarTender UltraLite Label Creation Software
- USB Interface Cable
- External Universal Switching Power Supply
- Power Cord
- 1" Core Label Roll Holder

- Ribbon Spindles
- Ribbon take-up core
- External Roll Holder with 3" Core Adapter

THE CB-534e IS IDEAL FOR:

- Nursing stations
- Specimen Labeling
- Jewelry Labeling
- UPC Product and Asset Labeling
- Retail Price Marking - QuickBooks Compatible!
- Shipping and inventory control label printing
- Oil change, Deli, Scan-and-Print, and other standalone service labeling



REAR INTERFACE

CB-534e SPECIFICATIONS

PRINT METHOD	Direct Thermal/Thermal Transfer
RESOLUTION	300 DPI
PRINT SPEED (Inches per Second)	5
PROCESSOR	200MHz, 32-Bit RISC CPU
MEMORY	8MB DRAM, 4MB Flash, 4GB Expandable via SD Card
INTERFACE	Internal Ethernet, USB 2.0, RS-232C/9-Pin Serial, Centronics/Parallel
DIMENSIONS	12.36" (L) x 8.39" (W) x 7.40" (H)
SAFETY AGENCY APPROVAL	FCC, CE, C-Tick, UL, CUL, TUV, CCC
WARRANTY	2-Year Limited

ENVIRONMENT

OPERATION	41-401F / 5-40 C (20-85% non-condensing)
STORAGE	-40-140 F / -40-60 C (5-90% non condensing)

MEDIA CHARACTERISTICS

MAX. PRINT WIDTH	4.17"
MIN. PRINT WIDTH	.75"
MAX. PRINT LENGTH	40"
MIN. PRINT LENGTH	.375"
MAX. MEDIA THICKNESS	7.4 mil
MIN. MEDIA THICKNESS	2.3 mil
MEDIA TYPES	Continuous, Die Cut, Tag, Roll, Fanfold
SENSOR TYPE	Gap Transmissive, Adjustable Black Mark Reflective
MAX. ROLL DIAMETER	Internal: 4 or 5" External: 8.3"
CORE DIAMETER	Internal: 1" External: 3"
ROLL TYPE	Wound Out

RIBBON CHARACTERISTICS

MAX. RIBBON WIDTH	4.33"
MIN. RIBBON WIDTH	1.57"
RIBBON LENGTH	984"
CORE DIAMETER	1"
ROLL TYPE	Coated Side Out