



CB-824 Barcode Printer



OVERVIEW

The Cub CB-824e is setting the standard for mid-range industrial barcode printers by providing you an affordable and reliable printer for your demanding labeling needs. The die-cast Aluminum frame and metal cover allow the CB-824 to be used in the harshest industrial environments. The gear driven design of the unit insures long term durability and reduced down time when compared to belt driven units. Eight-inch outer diameter labels rolls are housed within the printer and the 1968' ribbon capacity is the largest in its class.

FEATURES

- Two Year Part & Labor Warranty
- Free Lifetime Technical Support
- Gear Driven design
- Standard LCD Display with 6-Button Interface
- Die-cast Aluminum Frame with Metal Cover

Optional Factory-Installed Features Include:

- Peel Off Module with liner take up
- Internal Ethernet Card
- Regular & Heavy duty Cutter
- Internal Label Rewind with front rewind plate
- Keyboard Display Unit / Printer Powered (KDU-100)
- Printer Powered, Long Range Linear Imaging Barcode Scanner (CS-9202)

Included Accessories:

- Quick Start Guide
- BarTender UltraLite Label Creation Software
- User's Guide
- USB Interface Cable

THE CB-824 IS IDEAL FOR:

- Compliance Labeling
- UPC Product Labeling
- Work-In-Process
- Shipping and Inventory Control Label Printing
- Asset Label Printing



CB-824 SPECIFICATIONS

PRINT METHOD	Direct Thermal/Thermal Transfer
RESOLUTION	203 DPI
PRINT SPEED (IPS)	8
PROCESSOR	200MHz, 32-Bit RISC CPU
MEMORY	8MB DRAM, 4MB Flash
INTERFACE	USB 2.0, RS-232C/9-Pin Serial, Centronics/Parallel
DIMENSIONS	10.63" (W) x 12.13" (H) x 19.88" (D)
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	4.25"
MIN. PRINT WIDTH	1.00"
MAX. PRINT LENGTH	40"
MIN. PRINT LENGTH	.20"
MAX. MEDIA THICKNESS	11.8 mil
MIN. MEDIA THICKNESS	2.3 mil
MEDIA TYPES	Continuous, Die Cut, Tag, Roll, Fanfold
SENSOR TYPE	Adjustable Gap Transmissive, Adjustable Black Mark Reflective
MAX. ROLL DIAMETER	8"
CORE DIAMETER	1" or 3"
ROLL TYPE	Wound Out

RIBBON CHARACTERISTICS

MAX. RIBBON WIDTH	4.33"
MIN. RIBBON WIDTH	1.57"
RIBBON LENGTH	1968"
CORE DIAMETER	1"
ROLL TYPE	Coated Side Out