



CB-1024 Barcode Printer



OVERVIEW

The Cub CB-1024 offers more standard features, performance and value than any other printer on the market today. Why pay more for features like internal Ethernet or label peel and present with internal liner take-up? These features are typically an add-on adding \$200-600 to the cost of other manufactures printers. With the Cub CB-1024, they are a standard. The CB-1024 is the flagship printer of the Cub Printers line.

FEATURES

- Two Year Part & Labor Warranty
- Free Lifetime Technical Support
- Standard Internal Ethernet
- Gear Driven design
- Standard Peel & Present W/Liner Take-up
- User-Upgradeable Resolution to 300 or 600DP
- LCD Display with 6-Button Interface
- USB, Ethernet, Parallel and RS-232 Serial Interface
- Die-cast Aluminum Frame with Metal Cover

Optional Factory-Installed Features Include:

- Regular and heavy duty cutter
- Internal Label Rewind with front rewind plate
- Printer Powered, Long Range Linear Imaging Barcode Scanner (CS-9202)

Included Accessories:

- Quick Start Guide
- BarTender UltraLite Label Creation Software
- Power Cord and USB Interface Cable



THE CB-1024 IS IDEAL FOR:

- UPC Product, Asset, and Compliance Labeling
- Work-in-Process and High Volume Industrial Printing
- Shipping and inventory control label printing
- Oil change, Deli and other standalone service labeling

The Cub CB-1024 prints demanding labels at speeds of up to 12 inches per second. The unit can be easily upgraded to increase the printer's resolution from 203DPI to 300 or 600DPI. It can also be adapted to meet ever changing compliance regulations.

Additional enhancement also includes both Zebra and Eltron emulations making it compatible with many pre-existing software applications. No-Pause Variable Data Printing is achieved through the printer's 32-Bit 200MHz processor and 32MB DRAM.

This gear driven commercial printer is designed for harsh industrial environments, reducing down time .The CB-1024 is also an excellent choice for standalone printing .



CB-1024 SPECIFICATIONS

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|--|---|
| PRINT METHOD | Direct Thermal/Thermal Transfer |
| RESOLUTION | 203 DPI |
| PRINT SPEED (Inches per Second) | 12 |
| PROCESSOR | 200MHz, 32-Bit RISC CPU |
| MEMORY | 32MB DRAM, 8MB Flash |
| INTERFACE | Internal Ethernet, 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

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|-----------------------------|---|
| MAX. PRINT WIDTH | 4.25" |
| MIN. PRINT WIDTH | 1.00" |
| MAX. PRINT LENGTH | 160" |
| 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 |