



Intermec

## Product Profile

- Connect & Print accessories for easy set up - nothing else to buy
- Easy to set up, use and own  
Animated instruction sequences on CD, and easy-to-read QuickGuide ensures minimal time to first printed label
- Standard Interfaces are Serial, USB, and Centronics
- New, unique double clam shell design offers easy drop-in loading of paper and ribbon supplies
- Dual print technology ensures ability to print on most label types
- Self-strip with label taken sensor is standard
- Choice of 203 or 300 dpi print resolution
- Easily replaceable QuickMount™ printhead - no tools required



### EASYCODER® C4 PRINTER

The EasyCoder® C4 is the perfect printer for the inexperienced or busy user. Intermec's Connect & Print concept makes setting up and printing a quick and easy task.

Everything is included in the low price: software, drivers, cables, and labels. The printer comes complete with LabelShop® START—Intermec's label design software—and InterDriver™ Windows™ Driver. This enables the user to easily print bar code labels from Windows applications, including Microsoft® Office™ and other popular programs.

The printer's compact size, sturdiness, and silent operation make it ideal for a variety of applications.

The EasyCoder C4 prints faster and with better quality than most competing printers in its price range, and includes dual print technology for printing on various label types; both Direct Thermal and Thermal Transfer.

The unique double clam shell design makes it extremely easy to load supplies with the simple drop-in method. Label and ribbon changes can be done in no time.

The RS-232 Serial, USB, and Centronics interfaces are standard to facilitate printer connections. Firmware can easily be upgraded via the interface connection or by using the Flash memory cartridge.

The EasyCoder C4 printer comes with standard features like Self-Strip with Label-Taken sensor and Black Mark sensor. Among its optional features are:

- Flash/SRAM memory cartridges
- 300 dpi
- Cutter unit
- External keyboard

The EasyCoder C4 printer is compatible with EasyCoder 91 and EasyCoder 7422 applications, so adding the new EasyCoder C4 is simple.

With all its built-in benefits, the EasyCoder C4 is really a smart choice that offers excellent value for an affordable price.



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**General**

A very compact Direct Thermal or Thermal Transfer/Direct Thermal printer for self-adhesive labels, non-adhesive tags, or continuous paper strip. Tear-off or Self-Strip operation with Label-Taken Sensor. Internal paper roll or external fan-fold supply. Black Mark Sensor.

**Model**

EasyCoder C4 Direct Thermal  
EasyCoder C4 Thermal Transfer/  
Direct Thermal

**Physical Characteristics**

Length: 257 mm (10.11 in)  
Height: 167 mm (6.58 in)  
Width: 230 mm (9.06 in)  
Weight: 2.3 kg (5.07 lbs)

**Print Specifications****Label Size –****Max. Width:**

118 mm (4.65 in)

**Max. Length:**

Standard: 203 dpi - 472.5 mm (18.6 in)

300 dpi - 220 mm (8.6 in)

Optional expanded memory:

203 dpi - 781 mm (30.74 in)

300 dpi - 360 mm (14.17 in)

**Print Direction:**

Prints text, bar codes and graphics  
in all four directions

**Print Resolution:**

8 dots/mm (203 dpi) or 12 dots/mm  
(300 dpi)

**Print Width:**

203 dpi - max. 104 mm (4.1 in)

300 dpi - max. 102 mm (4.02 in)

**Printing Speed:**

Selectable, 30, 40, 50 or 76 mm/sec (1.2,  
1.6, 2 or 3 in/sec)

**Media Specifications****Label Roll –****Max. Diameter:**

127 mm (5 in)

**Core Diameter:**

Min. 25.4 mm (1 in)

Max. 38.1 mm (1.5 in)

**Paper Width:**

Max. 118 mm (4.65 in)

Min. 25.4 mm (1 in)

**Label Length:**

Min. 6.35 mm (0.25 in)

**Ribbon Roll –****Max. length:**

91 m (298 ft)

**Labels:**

A wide selection of stock and custom size  
labels are available.

**Ribbons:**

Intermec transfer ribbons only (wax,  
hybrid, and resin) in widths of 33, 60, 63.5,  
83.5, 89, and 110 mm (1.33, 2.36, 3.29, 3.5,  
and 4.33 in) centered on 110 mm (4.33 in)  
wide cardboard cores.

Core inner diameter 13 mm (0.5 in) with  
notches. Max. ribbon roll diameter 41 mm  
(1.6 in).

**Connect & Print™**

Intermec's program offering "everything  
in the box". The printer comes with all  
included: software, drivers, cables, labels,  
a handy QuickGuide to facilitate getting  
started, and a PrinterCompanion CD with  
label design program, Windows™ driver  
and documentation.

**Software**

- EasyCoder C4 Config Tool - Font & Firmware downloading tool
  - Intermec's LabelShop® START label design software
  - InterDriver™ for Microsoft™ Windows™
- Supports: Windows 95, 98, 2000, XP, and NT 4.0

**Characters/Fonts**

5 resident alphanumeric fonts that  
are expandable 8 times horizontally and 9  
times vertically.

Printing of graphics and symbols is also  
possible.

Downloading of additional fonts is possible  
via "Font Downloader" in  
the LabelShop START program.

**Bar Code Symbolologies**

All major 1-dimensional bar code  
symbolologies are available, plus four  
2-dimensional codes: MaxiCode,  
PDF417, DataMatrix and QR-Code.

**Environment**

+5° to +40°C (+40° to +104°F).

**Humidity**

10–90% RH non-condensing.

**Power Supply**

Separate power supply unit –  
Input: 100–240 V AC/50–60 Hz, 1.9 A  
Output: 24 V DC, 3.0 A

**Memory**

Standard: 1MB Flash

512K SRAM

Optional: 1MB Flash and/or

256K SRAM

**Interface**

Standard: RS-232C, USB v.1.1, and  
Centronics

**Protocol**

XON/XOFF, DSR/CTS

**Operator Control**

One multi-color LED indicator lamp and  
one Print/Feed key

**Regulatory Approvals**

CE, FCC Class A, C-UL, UL, GS

**Options**

Flash memory cartridge and/or  
SRAM memory cartridge, Serial commu-  
nication cable, Asian fonts cartridges,  
Cutter unit, Keyboard display unit,  
EasyLAN 10 External Ethernet adapter

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