Product Profile

- Robust Options
 The 7421 delivers a feature rich
 option set at an attractive price not
 found on other printers.
- Small Footprint Compact size and low 4 lb.weight, makes the 7421 ideally suited for restricted desktop applications.
- IPL Compatible Intermec's powerful IPL3[™] printer language comes standard with the 7421 and allows for effortless integration with existing Intermec IPL[™] printers.
- Expanding Uses
 Economical price allows 7421 users
 to increase productivity by exploring
 new uses and applications in label
 printing.

'EasyCoder®7421 PRINTER

Designed for use as an on-demand printer in distributed environments. Crowded front office or restricted counter operations will value the 7421's small size and light weight. Intermec 7421 users will quickly discover additional increases in productivity through new applications in bar coding, installation of multiple printers where frequent label size changes are required or printing closer to the point of label application through the use of several printers at multiple stations.

A host of options are available such as auto-peel for dispensing labels with backing material removed, cutter, expandable memory to 4 Mb Flash, reflective sensor for use with black mark labels and external battery pack for applications requiring portability. The 7421 connects to computers via RS-232 or parallel interfaces or to networks using external ethernet devices powered by the 7421's bi-directional parallel interface.

Getting up and running with the 7421 is simple and quick. Intermec's PrintSet[®] system makes printer set up and configuration easy, even for non-technical users. Users of other Intermec printers will enjoy the 7421's IPL3 compatibility with earlier versions of IPL and 86XX emulations.

The expansive feature set and affordable price, and IPL3 compatibility provides a perfect solution for the most demanding applications.



General

Direct Thermal and Thermal Transfer Printer for self-adhesive label, ticket and tag applications. Auto-peel and cutter optional.

Model

EasyCoder 7421

Physical Characteristics Depth: 246 mm (9.7") Height: 170 mm (6.7") Width: 200 mm (7.9")

Weight: 1.81kg (4 lbs.)

Print Specifications

Thermal Transfer or Direct Thermal Printing **Print speed:** 51 mm per second (2" per

second) Resolution: 8 dots per mm (203 dots per inch)

Maximum Print Width: 104mm (4.09")

- Bar codes printed with or without human readable text
- Inverse and mirror image print
- Direct graphics

Media Specifications

Style: Roll-feed, die-cut, continuous or fan-fold labels, tags or tickets Type: Plain paper thermal transfer or thermal sensitive papers Maximum Media Width: 118 mm (4.65") Minimum Media Width: 28 mm (1.12") Maximum Media Length: 203 mm (8.0") Minimum Media Length: 9.7 mm (0.38") or 12.7 mm (0.5") when using label present sensor Thickness (Including Liner): .06 mm to .25 mm (.003" to .010")

Supply Roll Capacity: 127 mm (5.0") max O.D. on a 25.4 mm (1") I.D. core. Media length is approximately 39 m (130')

North

America Corporate Headquarters 6001 36th Avenue West Everett, Washington 98203 tel: 425.348.2600 fax: 425.355.9551

Systems & Solutions 550 2nd Street S.E. Cedar Rapids, Iowa 52401 tel: 319.369.3100 fax: 319.369.3453

Media Supplies 9290 Le Saint Drive Fairfield, Ohio 45014 tel: 513.874.5882 fax: 513.874.8487

Europe/ Middle East & Africa

Headquarters Sovereign House Vastern Road Reading, Berkshire RG1 8BT United Kingdom tel: +44.118.987.9400 fax: +44.118.987.9401

Gothenburg Idrottsvägen 10 P.O.Box 123 SE-431 22 Mölndal Sweden tel: +46.31.869500 fax: +46.31.869595

Asia/ Latin America

Ribbon Specifications

vs.ribbons,91 m (300')

91 m (300')

order basis

Language

Connectivity

optional

print software

Software

2000

NT 4.0/5.0

.

.

•

Font Specifications

horizontally

24 standard fonts

0°, 90°, 180°, and 270°

Serial interface standard

Types: Wax, wax/resin, resin

109 mm (1.3", 2.5", 3.3", 4.3")

Ribbon Roll Capacity: 35.3 m

(1.39") max. O.D. on a 12.5 mm (.5")

I.D. core. Ribbon length approximately

Other widths available on a customer

International character sets standard

All fonts are expandable vertically and

Fonts can be printed in four directions:

IPL3, IPL2, and supports 86XX emulations

Centronics Parallel interface standard

External IBM Twinax or Coax interface

External Ethernet interface optional

LabelShop[™] START label design and

Windows 3.x, 9x, NT 4.0/5.0, Windows

Intermec ActiveX[®] controls standard

PrintSet[™] printer configuration utility

NetPilot[™] + Thin Wizard[™] network

configuration utility (with optional

Australia

Australia

Level 7, 200 Pacific Highway

South America and Mexico

17921 B Skypark Circle Irvine, California 92614

Crows Nest NSW 2065

tel: 61.2.9901.2065

fax: 61.2.9954.6300

tel: 949 442 9393

fax: 949.757.168

Ethernet) Windows 9x, Windows

Intermec InterDriver[™] standard

Windows 9x, NT 4.0/5.0

Windows 3.x, 9x, NT 4.0/5.0

Standard Widths: 33 mm, 64 mm, 84 mm,

Length: Lengths for a 1:2 ratio of labels

Hong Kong 26-12 Shell Tower Times Square 1 Matheson Street Causeway Bay Hong Kong tel: 852.2574.9777 fax:852.2574.9725

Singapore 25-16 International Plaza 10 Anson Road,079903 tel:65.324.8391 fax: 65.324.8393

Communications Interface

- Parallel and RS-232C (DB-9) with software selectable rates of 1200 to 19,200 baud
- XON/XOFF, CTS/DTR handshaking
- Programmable 7 or 8 data length, 1 or 2 stop bits, selectable parity

Character Sets

- Bitmapped using printset: All single-byte codepage; All double byte codepage.
- Code page 850, French, German, ISO 256 character, Italian, Norwegian/ Danish, Spanish, Swedish/Finnish, Swiss, UK ASCII, USA ASCII

Power Supply

External power supply: 100-240 V AC Single phase 60/50 Hz at 2.5 Amps Max. **Printer:** 20 VDC at 2.5 Amps

Environmental

Operating Temperature:

5° to 40°C (40° to 104°F)

Storage Temperature:

-20° to 60°C (- 4° to 140°F) Humidity: 10° to 90% noncondensing Ventilation: Free air

Bar Code Symbologies

Code 11, Code 39, Extended Code 39, Code 93, Extended Code 93, Code 128 UCC, Code 128, Codabar, Interleaved 2 of 5 UPC-A, UPC-E, 2 and 5 digit add-on, UPC Shipping container code, EAN-13, EAN-8, 2 and 5 digit add-on, EAN-128, Postnet **2-D:** Code One, Code 16K, Code 49, DataMatrix, MaxiCode, PDF417, QR Code

Regulatory Approvals

Complies with FCC Part 15, Class A; CISPR 22 Class B; ICES-003 Class B; UL, CSA and TÜV-GS agency approved; CE, NOM & C-TIC

Options

Cutter, Black mark sensor, Flash memory expansion (1 MB or 4MB), External battery pack, Label auto-peel

Worldwide Fax Document

Retrieval Service 800.755.5505 (North America Only) tel:650.556.8447

Internet www.intermec.com

Sales 800.347.2636 (toll free in N.A.) tel:425.348.2726

Service and Support 800.755.5505 (toll free in N.A.) tel:425.356.1799 Copyright © 2001 Intermec Technologies Corporation. All rights reserved. Intermec is a registered trademark of Intermec Technologies Corporation. All other trademarks are the property of their respective owners. Printed in the USA. 608562-010. 09/01

In a continuing effort to improve our products, Intermec Technologies Corporation reserves the right to change specifications and features without prior notice.



About BarcodesInc

Who We Are

We Owe Our Success To You

Why Choose BarcodesInc?

Dedicated Account A UbU[Yf

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

Highly-Trained Technical Support

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

Incredible Value

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

Largest Inventory in the Industry and Same-Day Shipping

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same A 2

Premier Access to Top Manufacturers

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service & at È

Easy Returns

Damaged, defective or incorrectly ordered goods may be returned without hassle.

BarcodesInc 200 West Monroe Street Chicago, Illinois 60606

Phone: 1-800-351-9962 Fax: 1-312-212-1800 www.barcodesinc.com

BRANDS





Intermec

Honeywell

ODATALOGIC











unitech



Microsoft



<u>symbol</u>' AND MORE