



Intermec

Product Profile

- Field proven industrial strength
- Rugged metal frame and enclosure
- 6" print width
- Internal Ethernet network interface card optional
- Free LabelShop™ label design / print software
- InterDriver™ Windows printer driver included



EasyCoder® 3600 PRINTER

Intermec's EasyCoder 3600 is a versatile industrial strength printer based on the legendary 3400, intended for users that require 6" wide labels or tags. The EasyCoder 3600 is ideal for wide-format compliance shipping and container labels, such as ODETTE. Printing large text for applications requiring maximum readability such as chemical drum or pallet labeling is easy using the large outline font included on the 3600.

The 3600 printer features label self-strip as standard. The self-strip feature peels the label away from the liner and presents the label to the operator for easier and faster demand labeling.

A serial communications interface is standard on the 3600, with Centronics Parallel, IBM Coax™, Twinax™, and internal EasyLAN™ 10i network interface connections as optional. The internal Ethernet adapter provides high throughput and network management without the complexity, space requirements and fragility of external print servers.

Intermec's LabelShop™ START design and print software and InterDriver™ Windows printer drivers are included, free of charge, with every printer.

Industrial-strength design and long lasting performance – it all adds up to the solid reputation that organizations worldwide have come to trust from the industry's leading manufacturer.

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Applications

Direct Thermal and Thermal Transfer Printer for high volume wide self-adhesive label, ticket and tag applications. Internal rewind and self-strip.

Model

EasyCoder 3600

Physical Characteristics

Length: 44 cm (17.25")

Height: 27.7 cm (10.9")

Width: 30.5 cm (12")

Weight: 20.4 kg (45 lbs.)

Print Specifications

Element: 0.125 mm (0.00492")

Maximum Length: Unlimited

Maximum Width: 168 mm (6.6")

"X" Dimension: 0.13 to 1.27 mm (5 to 50 mil)

Speed: 51, 77, 102 or 127 mm/sec (Select 2", 3", 4" or 5" sec)

Resolution: 8 dots/mm (203 dpi)

Media Specifications

Roll: 152 m (6000" linear)

Roll Dimensions: 213mm (8.38")

Width: 76 to 170 mm (3 to 6.7")

Thickness: .08 to .3 mm (0.003 to 0.012")

Core size: 76 mm (3")

Ribbon Specifications-

Roll: 152m (6000" linear)

Widths: 77, 104, 137, & 170 mm (3", 4.1", 5.4", & 6.7")

Standard Features

- Self-strip with full roll liner takeup
- Digital thermal compensation – dot-by-dot – electronics for excellent print quality, even for rotated bar codes
- Industrial design with enclosed label supply
- 128K NVRAM for permanent storage of downloaded fonts, graphics, and label formats

Fonts and Graphics

- 21 resident bit-mapped fonts (includes OCR-A and OCR-B)
- Outline font
- Supports user-defined fonts and graphics

Language

- IPL2™ (Intermec Printer Language 2)
- Backward Compatibility with 86XX

Connectivity

- Serial interface standard
- Centronics Parallel interface optional
- Internal Ethernet interface optional
- Internal IBM Twinax or Coax interface optional

Serial Communications

Rate: 1,200 to 19,200 bps

Flow Control: XON/XOFF, ready/busy

Asynchronous: RS-232-C, RS-422, RS-485

Software

- LabelShop™ START label design and print software
- Intermec InterDriver™ standard, Windows 3.x, 9x, NT 4.0/5.0, Windows 2000
- Intermec ActiveX® controls standard, Windows 9x, NT 4.0/5.0, Windows 2000
- PrintSet™ printer configuration utility, Windows 9x, NT 4.0/5.0, Windows 2000
- NetPilot™ + Thin Wizard™ network configuration utility (with optional Ethernet), Windows 9x, NT 4.0/5.0

Character Sets

Code page 850, French, German, ISO 256 character, Italian, Kanji/Katakana (optional), Norwegian/Danish, Spanish, Swedish/Finnish, Swiss, UK ASCII, USA ASCII

Power Supply

100, 115, 200 and 230 V AC +10%;
50 Hz to 60 Hz

Environment

Operating Temperature: 4° to 40°C (41° to 104°F)

Storage Temperature: 0° to 70°C (32° to 120°F)

Humidity: Non-condensing (10 to 90%)

Bar Code Symbolologies

Code 2 of 5, Code 11, Code 39, Code 93, Code 128, Codabar, HIBC, Interleaved 2 of 5, Postnet, UPC/EAN, JIS-ITF

2D: Code One, Code 16K, Code 49, DataMatrix, MaxiCode, PDF417

Standards Supported – Partial Listing

AIAG Primary Metals; AIAB B-10; EIA (shipping container); LOGMARS; MITL; ODETTE; TCIF (shipping label); UCC/EAN 128 Serial Shipping Container; UPC/EAN Shipping Container

Regulatory Approvals

CSA certified (C22.2 No. 950-M89) 115V; ICES-003 Class B 115V; EC EN 55022 (CISPR22) Class B; 100V, 200V, 230V; FCC Part 15, Class B 115V; FTZ VFG 243/1992; TÜV GS licensed; (IEC 950 & EN 60950) 230V; UL® listed (1950) 100V, 115V, 200V; Compliant with all relevant EU directives.

Options

Memory expansion to 512K NVRAM; Bitmap and outline Kanji/Katakana

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

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

Australia

Level 7, 200 Pacific Highway
Crows Nest NSW 2065
Australia
tel: 61.2.9901.2065
fax: 61.2.9954.6300

South America and Mexico

17921 B Skypark Circle
Irvine, California 92614
tel: 949.442.9393
fax: 949.757.1687

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

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