

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

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