



Intermec

Product Profile

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



E a s y C o d e r ® 3 6 0 0 P R I N T E R

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™ Ethernet 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.

Intermec

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

Connectivity

- Serial interface standard
- Centronics Parallel interface optional
- Internal EasyLAN™ 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

Available printer command languages:

- IPL

Applications/Drivers (comes on Printer Companion CD) including:

- InterDriver™ Windows printer driver
- Intermec LabelShop® START label design and print package
- Intermec Printer Network Manager (IPNM) for administration of network connected printers
- PrintSet for printer configuration

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, and 230 V AC +10%;

Frequency range: 50 to 60 Hz

Environment

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

Storage Temperature: 0° to 70°C (32° to 158°F)

Humidity: Non-condensing (10 to 90%)

Bar Code Symbologies

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 N. 950-M89) 115V; ICES-003 Class A 115V; EC EN 55022 (CISPR22) Class A; 100V, 200V, 230V; FCC Part 15, Class A 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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e x p e c t **MORE®**

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