DIRECT THERMAL/ THERMAL TRANSFER PRINTER

EasyCoder 601 XP

Benefits:

• Fast Throughput The new EasyCoder 601 XP printer is the first printer in the industry to combine fast 22.86 cm (9")/second print speed with high quality, 300-dpi resolution printing.

Intelligent

Printer integration is made easy with Fingerprint[™] programming language. Standard with the EasyCoder 601 XP, Fingerprint allows the printer to easily adapt to your existing system without reinvesting time and money in programming resources.

- Precise Print Quality Standard with every printer, the Easy-Set System provides quick and effortless media and ribbon set up for precise print quality. The Easy-Set System combined with Intermec's patented Anti-Wrinkling System, which prevents against ribbon wrinkle, ensures consistent and perfect print.
- Rugged Design As with any Intermec printer, the EasyCoder 601 XP is rugged. Housed in an aluminum and steel frame enables continuous performance in harsh environments.



When applications demand 15.24 cm (6") wide label printing, look to the high performance EasyCoder 601 XP. Exceptional print quality delivered at 9 ips makes the EasyCoder 601 XP ideal for rotated and wide format compliance labeling as well as chemical drum labeling and pick list printing, just to name a few.

The EasyCoder 601 XP easily integrates into printer applications utilizing non-Intermec printers. Through Intermec's Fingerprint programming language, hostprogramming changes need not occur. Because the EasyCoder 601 XP printers come equipped with the Intermec Fingerprint print language, the printer can be programmed to interpret and translate different device data streams through Fingerprint. This all adds up to easier decision making when it comes to upgrading to newer and faster technology or replacing old antiquated technology.

Intermec has introduced several features into the new EasyCoder 601 XP; all designed to make life for the operator simpler. The EasyCoder 601 XP features an Open Web Path for quick loading of media and ribbon. The patented Magnet Quick-Mount printhead requires no tools and no technician for replacement.

The EasyCoder 601 XP along with its 10.16 cm (4") wide counterpart, the EasyCoder 501 XP, gives your business the options needed to keep one step ahead in this fast-paced world.



EasyCoder 601 XP

General

Direct Thermal and Thermal Transfer printer for self-adhesive labels, tickets and tags. Peel-off, internal rewind of backing paper is optional.

Model

EasyCoder 601XP

Physical Characteristics

Length: 482 mm (19.0")

Height: 239 mm (9.4")

Width: 335 mm (13.1")

Weight: 15 kg (33 lbs)

Print Specifications

Print Width: Max. 165,3 mm (6.5")

Print Speed: Variable speed 100-225 mm/s (4-9"/s) at 300 dpi True speed equivalent to 30 ppm, A4 at 300 dpi

Print Direction: Prints smooth text, any size bar codes, and graphics in all four directions.

Print Resolution: 300 dpi (12 dots/mm)

Media Specifications

Label Size – Max width: 168 mm (6.6")

Max length: 300 mm (11.8") with standard DRAM memory

Label/Ribbon Roll – Label roll: max.diam.205 mm (8")

Ribbon roll: max.length 450 m (1476 feet)

Media Core: 38-40 mm (1.5-1.6") and 75 mm (3").

Media/Ribbon Charateristics – Style: Roll-fed, die-cut, continuous, or fanfold labels, tags or tickets

Type: Plain paper thermal transfer or thermal sensitive papers

Ribbon Type: Wax, wax/resin, resin

Paper and Ribbon Set-up:

Intermec's EasySet System—built-in bar code wand interface offers instant printer setting for various papers, ribbons and other printer parameters.

Software

Printer language: Fingerprint. Direct Protocol. Windows[™] printer drivers for Windows 3.11, Windows 95, 98 & NT.

Bar Code Symbologies

Incorporates 37 bar code symbologies, including 2-Dimensional codes.

Characters/Fonts

TrueDoc[™] and TrueType[™] font capability. All fonts are scalable. Font cache for maximum performance. 15 UNICODE scalable Latin fonts is standard. Non-Latin fonts for Eastern Europe, the Middle East and Asia are optional. Printing of graphics and symbols is also easy.

Environment

+5° to 40°C (+40° to +104°F)

Humidity

20 - 80% non-condensing (also depending on label material).

Power Supply

Power Factor Correction (PFC). Switches automatically between 115 V or 230 VAC, 45 or 65 Hz. Voltage range: 90-264 VAC. PFC regulation.

Memory

Faster execution with new Mips 32 bit RISC processor. Standard: 2 Mb Flash 4 Mb DRAM 1 PC-card slot Optional: max. 8 Mb DRAM

max. 6 Mb Flash max. 8 Mb PC-card

Interface

Standard: Optional:

RS232, Fast Centronics Baud Rate 300 - 38400 Industrial I/O Relays, DIDO, RS232, RS422

Protocol

XON/XOFF, ENQ/ACK, DTR, RTS/CTS.

Display

Back-lit LCD for 2x16 characters and 3 LED indicator lamps.

Keyboard

Membrane switchboard (0 - 9) and 13 other function keys.

Real Time Clock (RTC) Standard.

AWS

Intermec's Anti Wrinkle System prevents ribbon wrinkling and secures print quality.

Regulatory Approvals

CE (EN55022 Class B), FCC Class A, UL, CSA, C-Tick

Options

Peel-off the Internal Rewind of backing paper, Label-Taken Sensor (LTS), Ribbon Low Sensors, Label Roll Retainer, Cutter, Fan-Fold guides, PC Flash Card memory, Flash SIMM and DRAM SIMM memory, Non-Latin fonts, EasySet bar code Wand, External RE 232C Alphanumeric Keyboard, Industrial Interface, Electronic Key for protecting Fingerprint applications.

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