

The Fast and Efficient Fanfold Printer

CI-4070



- Heavy Duty 24-pin dot matrix printer
- Performance:
 - 750 pages/hour
 - ~400 lines/minute
 - 30,000 pages/month
- Plug & Print:
Plug-in tractor cassette for easy paper loading
- Choice of two fanfold papers available
- Flatbed technology for reliable and straight paper transport
- Automatic Gap Control
- 1 + 5 excellent copies
- 14 fonts including block characters
- 13 barcodes
- Long life ribbon
30 million characters
- Connectivity to all major host systems and networks

The CI-4070 is designed for continuous batch printing lists, barcodes, labels and multi-part formsets. The CI-4070 fulfils professional applications in retail, financial institutes, logistics and industrial environments. With the modular connectivity concept, the CI-4070 can be integrated into all major host systems and networks.

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HIGH SPEED FANFOLD PRINTER

TECHNICAL DATA CI-4070

<p>Printer Specification</p> <p>Technology: serial impact dot matrix Printhead: 24 wires, 0.25 mm (0.01 inch) needle diameter; life time 400 million characters Print mode: data (DQ), near letter (NLQ) and letter quality (LQ) Print format: 136 characters at 10 characters per inch (cpi) Ribbon: nylon ribbon cassette, black, up to 16 million characters; XXL ribbon, black, 30 million characters Dimensions: 740 x 370 x 325 mm (WxDxH) (29.6 x 14.8 x 13 inch) Weight: ~ 28.5 kg (62 lb) Diagnostics: selftest, hexdump, remote diagnostics via interface Operator Panel: 16 digit LCD display, trilingual (German, English, French) Rated voltage: 100-120/200-240 V, 50-60 Hz Power input: 200 W, (40 W Standby) Environmental temperature: operating: +10 to +35°C (+50 to +95°F) storage: -40 to 70°C (-40 to +158°F) 5 to 85% rel. humidity Noise level: 55 db(A) acc. to ISO 7779 Agency approvals: VDE/GS, UL, C-UL, CE, FCC-B</p>	<p>Connectivity</p> <p>STANDARD PERSONALITY MODULE (PM)</p> <p>Interfaces: parallel Contronics and serial RS-232C/V.24 or shared mode Emulations: IBM Proprinter XL24 (AGM), Epson LQ 2550/1060/, ESC/P2, Philips GP 310/490 Buffer: up to 30 Kbyte Character sets: ISO 7-bit, in 11 nat. versions incl. ASCII; ISO 8859/1; IBM Set1/Set2 in 14 nat. versions; IBM Code Pages 437,850,860,863,865; Epson Ext. Char. Set in 15 nat. versions, Eastern Europe character sets optional Fonts: draft quality; Data, Data Block and Data Large (block characters); near letter and letter quality: Courier, Letter Gothic (Italic), Micro, OCR-A, OCR-B, Orator, Orator-C, Prestige, Roman and Script bold, italic, shadow, outline, (double) underline, overline, double strike, strike through, sub/superscript, double to octuple, for Data Large 99-fold size Attributes: 10, 12, 15, 17.1, 18 and 20 cpi, proportional Pitches: 2, 3, 4, 6, 8, ... 360 lpi Line spacing: 2, 3, 4, 6, 8, ... 360 lpi Barcode: EAN 8, EAN 13, UPC-A, UPC-E, Postnet, KIX Code Code 39, Code 93, Code 128 (incl. EAN 128), Codabar, 2 of 5 industrial, 2 of 5 interleaved, MSI Mod 10/10, all horizontal and vertical Graphics: uni/bidirectional printing (selectable), 360 x 360 dpi max. Macros: parameter settings for and/ or up to four individual printer configurations are selectable via software or operator panel</p> <p>OPTIONAL PERSONALITY MODULES</p> <p>Ethernet: Ethernet (10Base T, 10Base 2) and serial interfaces Twinax IPDS: IBM Twinax and parallel interfaces Twinax SCS: IBM Twinax, parallel and serial interfaces Coax SCS: IBM Coax, parallel and serial interfaces IGP: Standard PM with Printronix IGP 10/20/40 emulation HP: Standard or Ethernet PM with HP2934/2235 emulation Eastern European Version: PM Standard, Ethernet, IGP, Coax SCS, or Twinax SCS</p> <p>Printer drivers for Windows 3.x/95/98/NT are available.</p>
<p>Paper Handling</p> <p>Paper paths: flatbed technology, 2 paper inputs, 1 output for fanfold paper, paper path selectable via software or operator panel Automatic Gap Control (AGC): optimises automatically the distance between printhead and paper according to paper thickness Copies: 1 original + 5 copies, max. paper thickness 0.5 mm (0.02 inches) Paper input: two independent, easy to plug-in tractor cassettes for fanfold paper; push tractors with park position; manual sheet feeder optional Paper output: either to the rear with zero tear off or to the front for single sheets when optional manual sheet feeder is installed Paper weight: 60 to 90 g/m², formsets up to 350 g/m² (14oz/m²) Paper weight: 4 to 16 inch Form feed speed: 20 inch/second; 25 ms per line feed Paper run control: allows printer to operate unattended</p>	<p>Optionen</p> <p>Printer stand: dimensions (WxDxH): 635 x 660 x 840 mm (25.4 x 26.4 x 33.6 inch) weight: ~ 25 kg (55 lb) Tractor cassettes: additional tractor cassettes can be loaded with paper to be ready for quick plug-in once required. Very helpful if several different types of media are used alternatively. Stacker option: stacking system integrated in the printer stand for orderly</p>
<p>Performance</p> <p>Print speed: (10 cpi) DQ: 700 cps DQ, 60 characters/line: 450 lpm NLQ: 350 cps DQ, 80 characters/line: 370 lpm LQ: 175 cps</p> <p>Throughput: (ECMA 132) letter spread sheet 10 cpi DQ: 750 430 pages/hour NLQ: 520 - pages/hour LQ: 320 - pages/hour</p> <p>MTBF: 30,000 pages per month 10,000 hours at 30% duty cycle</p>	

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