

The Economic High Performance Printer

CI-4040



- Fast 24-pin dot matrix printer
- Performance:
500 pages/hour
20,000 pages/month
- Flatbed design for reliable paper transport
- **Heavy duty tear-off function enables sufficient ration**
- **VaZero tear off eliminates wastage of paper**
- Quiet operation:
Noise level \leq 53dB(A)
- Automatic Gap Control
- Original plus 5 copies in high print quality
- 14 fonts including block characters
- 13 resident barcodes
- Manual sheet feeder optional

The high performance printer CI-4040 offers a fast and cost-effective solution printing lists, barcodes, labels and multi-part formsets. Additionally, the printer can be equipped with a manual sheet feeder. The CI-4040 is designed for reliable and efficient print operation in industrial, logistic, retail, banking, public administration, and office application environments.

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PROFESSIONAL HIGH SPEED PRINTER

TECHNICAL DATA CI-4040

<p>Printer Specification</p> <p>Technology: serial impact dot matrix</p> <p>Printhead: 24 wires, 0.25 mm (0.01 inch) needle diameter; life time 400 million characters</p> <p>Print mode: data (DQ), near letter (NLQ) and letter quality (LQ)</p> <p>Print format: 136 characters at 10 characters per inch (cpi)</p> <p>Ribbon: nylon ribbon cassette, black, up to 16 million characters</p> <p>Dimensions: 635 x 390 x 273 mm (WxDxH) (25.4 x 15.6 x 10.9)</p> <p>Weight: 20,7 kg (47 lb)</p> <p>Diagnostics: selftest, hexdump, remote diagnostics via interface</p> <p>Operator Panel: 16 digit LCD display, trilingual (German, English, French)</p> <p>Rated voltage: 100-120/200-240 V, 50-60 Hz</p> <p>Power input: 200 W, (< 30 W Standby)</p> <p>Environmental temperature: operating: +10 to +35°C storage: -40 to 70°C 5 to 85% rel. humidity</p> <p>Noise level: ≤ 53db(A) acc. to ISO 7779</p> <p>Agency approvals: VDE/GS, UL/C-UL, CE, FCC-B</p>	<p>Connectivity</p> <p>Interfaces: Parallel Contronics and Serial RS-232C/V.24 or RS422, includes shared mode</p> <p>Emulations: IBM Proprinter XL24 (AGM), Epson LQ 2550/1060/, ESC/P2, Philips GP 310/490</p> <p>Buffer: up to 48 Kbyte</p> <p>Character sets: ISO 7-bit, in 11 nat. versions incl. ASCII; IBM-PC; 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</p> <p>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, Oractor-C, Prestige, Roman and Script bold, italic, shadow, outline, (double) underline, over line, strike through, sub/superscript, double to octuple, for Data Large 99-fold size</p> <p>Attributes:</p> <p>Pitches: 10, 12, 15, 17.1, 18 and 20 cpi, proportional</p> <p>Line spacing: 2, 3, 4, 6, 8, ... 360 lpi</p> <p>Barcode: EAN 8, EAN 13, UPC-A, UPC-E, Code 39, Code 128 (incl. EAN 128), Codabar, 2 of 5 industrial, 2 of 5 interleaved, MSI Mod 10/10 and Postnet, all horizontal and vertical</p> <p>Graphics: uni/bi-directional printing (selectable), 360 x 360 dpi max.</p> <p>Macros: parameter settings for up to four individual printer configurations are selectable via software or operator panel</p> <p>Printer drivers for Windows 3.x/95/98/NT are available.</p>
<p>Paper Handling</p> <p>Paper paths: flatbed technology, 2 input possibilities (fanfold and optional manual feed), selectable via software or operator panel</p> <p>Automatic Gap Control (AGC): automatically optimises the distance between printhead and paper based thickness</p> <p>Copies: 1 + 5 copies, max. paper thickness 0.5 mm (0.02 inches)</p> <p>FANFOLD PAPER</p> <p>Paper input: integrated push tractor and pull rollers</p> <p>Paper width: 4 to 16 inches</p> <p>Paper weight: 60 to 90 g/m², formsets up to 350 g/m²</p> <p>Paper Jam Detection: allows printer to operate unattended</p> <p>Form feed speed: 11 inches/second</p> <p>Paper output: rear side, zero tear-off, heavy duty tear bar</p> <p>CUT SHEETS</p> <p>Paper input: manual sheet feeder optional</p> <p>Paper width: 105 to 305 mm /4.2 to 12.2 inches)</p> <p>Paper weight: 60 to 90 g/m², formsets up to 350 g/m²</p> <p>Paper output: paper exit at the front for immediate access</p>	<p>Optionen</p> <p>Manual feeder: facilitates input of single sheets and formsets, straight paper insertion</p> <p>Printer stand: space saving design, correct stacking of fanfold paper</p> <p>Stacker Option: dimensions: 611 x 540 x 750 mm (WxDxH), weight approx. 10 kg (22 lb)</p>
<p>Performance</p> <p>Print speed: (10 cpi) DQ: 500 cps LQ: 250 cps LQ: 125 cps</p> <p>Throughput: (ECMA 132) fanfold (1 ply) DQ: 470 pages/hour NLQ: 350 pages/hour LQ: 210 pages/hour</p> <p>Workload: 30,000 pages per month</p> <p>MTBF: 10,000 hours at 25% duty cycle</p>	

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