



MICROLINE 3390/3391

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24 Pin Dot-Matrix Printers



**Professional printers
you can rely on**

OKI

People to People Technology

MICROLINE 3390/3391

MICROLINE

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TECHNICAL FEATURES



Major Applications

The ML 3390/3391 narrow and wide carriage printers offer excellent flexibility to users who rely on one printer to perform a wide variety of tasks. Easy to use, highly reliable and with very low running costs, they are ideal for retail, small business and office applications.

- General use - multi-part forms, labels, listings
- Purchasing departments - invoices, statements, management information
- Administration - straightforward letter quality, reports, correspondence and legal documents
- Accounts - spreadsheets, computer printouts (wide carriage version)

General Printer Characteristics

- | | | |
|----------------------------|---------------------------------------|----------------|
| • Number of pins: | 24 | |
| • No. of multi-part forms: | 4 (one original + 3 copies) | |
| • Print speed at: | 12 cpi | 10 cpi |
| - Utility: | 312 cps | 260 cps |
| - Letter quality: | 104 cps | 87 cps |
| | ML 3390 | ML 3391 |
| • Fastest print speed: | 390 cps | 390 cps |
| • Carriage width (10 cpi): | 80 columns | 136 columns |
| Max. in compressed mode: | 160 columns | 272 columns |
| • Dimensions: | | |
| - Height: | 116 mm | 116 mm |
| - Width: | 398 mm | 552 mm |
| - Depth: | 345 mm | 345 mm |
| - Weight: | 8.4 kg | 10.1 kg |
| • Continuous paper: | 3-10" | 3-16" |
| | (76-254 mm) | (76-406 mm) |
| • Continuous envelopes: | 6.5 x 3.6" | 9.5 x 4.1" |
| | (165 x 91 mm) | (239 x 102 mm) |
| • First printable line: | 0.02" (0.5 mm) | |
| • Character pitch: | 10/12/15/17.1/20 pitch & proportional | |
| • Graphics resolution: | Up to 360 x 360 dpi | |
| • Memory: | 23 Kbytes | |
| • Noise level: | 57 dBA/52 dBA (quiet mode) | |
| • Power requirements: | 230V AC (+6%, -14%) 240V AC (±10%) | |
| • Frequency: | 50/60 Hz | |

Interfaces & Emulations

- | | |
|------------------------|--|
| • Emulations: | Epson LQ Esc/P2, IBM Proprinter X24/XL24 |
| • Standard interfaces: | Centronics Parallel |
| • Optional interfaces: | Serial RS 232C V24, Serial RS 422A, Current Loop RS 232C |

Reliability

- | | |
|--------------------|--|
| • Print head life: | 200 million characters |
| • Ribbon life: | 2 million characters in utility mode at 10 cpi |
| • MTBF: | 10,000 hours |



Paper Handling

Standard

- Rear push tractors
- Paper parking
- Low tear-off
- Bottom feed
- Autoload single sheet

Optional

- Pull tractor
- Single/dual bin cut-sheet feeder
- Roll paper stand (80 column only)
- Bottom tractors with metal long-life tear-off bar

Font & Print Features

- | | |
|---------------------------|---|
| • Resident typefaces (8): | Courier, Roman, Swiss, Swiss Bold, Orator, Prestige, Gothic, Utility |
| • Font styles: | Emphasised, Enhanced, Italics, Double Height, Double Width, Continuous Underlining, Super/Subscript Outline/Shadow scalable |
| • Barcodes: | Seven resident |

1. Bottom feed: For dedicated volume printing tasks - requires pull tractor or bottom push tractor for zero tear-off and/or paper parking
2. Top feed: For single sheet applications - invoice sets, orders
3. Rear feed: For greater flexibility - paper parking and cut-sheet feeder

European Head Office OKI Europe Limited

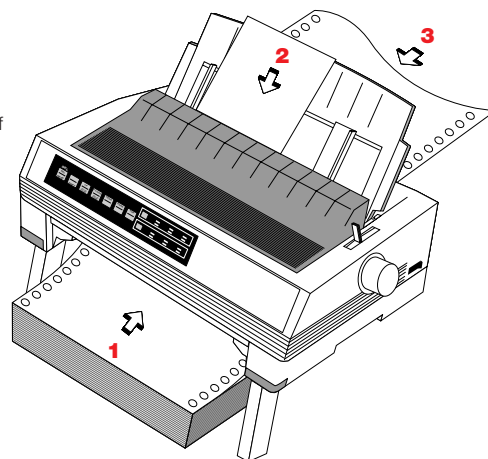
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OKI strongly recommends the use of original OKI ribbons. Inferior ribbons are less durable and can damage your print head.

Specifications subject to change without notice.

All trademarks acknowledged.

As an ENERGY STAR partner, OKI has determined that this product meets the ENERGY STAR guidelines for energy efficiency



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