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Microline 320T / 321T


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The Microline® 320/321 Turbo builds on the heritage of Tank-Tough® reliability established by OKI's ML320/321, our best-selling dot matrix printer all around the world.

This 9-pin dot matrix printer is blazing new trails in productivity. Engineered for dedicated print in the most demanding point-of-sale, automation and utility applications, the ML320/321 Turbo easily run twice as long as most printers in its class! It can simplify any job on virtually any stock and it's economical enough to put wherever you need data on the spot.

Specifically designed to offer enhanced paper-handling capabilities, the ML320/321 Turbo can set with an expanded gap between printhead and platen, accommodating multi-part forms and stock that are up to twice as thick as those that fit our nearest competitor. A bottom feed feature keeps the paper path short and straight when running stiff card stock or labels.

For precisely formed output, a patented optical sensor accurately positions the printhead on the page, first time and every time. And the auto-tear feature accurately positions continuous form a clean tear at the perforation — eliminating wasted forms.

This reliable, flexible 9-pin dot matrix printer can meet your needs today and in the future, because it's the perfect replacement for the ML320/321. It's exactly the same size, built to stand up to harsh factory conditions, and is compatible with virtually all custom and "off-the-shelf" software.

Microline 320T / 321T Specifications

Performance

- **Printhead** 9-pin (.34mm diameter) Serial Impact Dot Matrix
- **No. of multi-part forms** Original plus 4
- **Print Speed**
 - 73cps Near Letter Quality
 - 290cps Utility
 - 387cps High Speed Draft @ 10
 - 435 cps Super Speed Draft (12 cpi only)
- **Feed Rate** 5.0 ips

Emulation and Interface

- **Emulation** IBM Proprinter, Epson FX, OKI Microline®
- **Standard Interface** IEEE 1284 bi-directional parallel
- **Optional Interface** Serial RS232C, Serial RS 422A, Current Loop RS232C

Memory

- **Receive Buffer** 28 KB

Paper Handling

- **Paper Input** Single/Multi-Part, Continuous, Cut Sheet, Envelopes, Card Stock and Labels
- **Bottom Feed** For dedicated volume printing tasks - requires pull tractor or bottom push tractor zero tear-off and/or paper parking
- **Top Feed** For single sheet applications 0 invoice set, orders
- **Rear Feed** For greater flexibility - paper parking and cut-sheet feeder
- **Standard** Paper parking, zero tear-off, push tractors, bottom feed, autoloader single sheet
- **Optional** Pull tractors, single/dual bin cut-sheet feeder, roll paper stand (80 column only), bottom tractor with metal long-life tear-off car

Environmental

- **Size (WxDxH)**
 - ML320T: 39.9 cm x 34.5 cm x 11.7 cm
 - ML321T: 55 cm x 34.5 cm x 11.7 cm
- **Weight**
 - ML320T: 6.5 kg
 - ML321T: 8.5 kg
- **Noise** - 57 dBA Utility mode
- 52 dBA Quiet mode
- **Power Consumption** 100W (max.) operating
- **Electrical** - 230V
- 240V

Reliability

- **MTBF** 10,000 hours @ 25% duty cycle, 35% page density
 - **Printhead Life** 200 million characters @ 25% duty cycle
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| **Printer Technical Support:** okiprinters@oki.com.au | **Fax Technical Support:** okifax@oki.com.au | **General Service Enquiries:** [servic](#)

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