

# Printer Information



**OKI**  
People to People Technology

## ML3410

### *Major Applications*

The ML 3410 is a powerful workhorse designed to handle the most data intensive applications at very high speeds. Its multi-part form capabilities are superior to most others - up to eight copies at any one time:



- Purchasing/distribution - *up to 8 multi-part forms*
- Accounts/finance/IT departments - *superb speed for listings, computer printouts*
- Administration - *high volume, data intensive printing tasks*

### *General Printer Characteristics*

Number of pins:	9	
No. of multi-part forms:	8 (one original + 7 copies)	
Print speeds:	<b>12 cpi</b>	<b>10 cpi</b>
High speed draft:	550 cps	550 cps
Utility:	417 cps	417 cps
Near letter quality:	104 cps	104 cps
Carriage width (10 cpi):	136 columns	
Fastest print speed:	550 cps	
Max. in compressed mode:	272 columns	

Dimensions:	180 x 570 x 417 mm (H x W x D)
Weight:	18 kg
Continuous paper:	3-16" (76-406 mm)
Continuous envelopes:	9.4 x 4.1" (239 x 102 mm)
First printable line:	From top of page
<input type="checkbox"/> Cut sheet:	1" (25.4 mm)
<input type="checkbox"/> Continuous:	0.9" (23.3 mm)
Character pitch:	10/12/15/17/20 pitch & proportional
Graphics resolution:	Up to 240 x 216 dpi
Memory:	Standard buffer 28 Kbytes (reduced buffer)
Noise level:	58 dBA or less
Power requirements:	230V AC (+6%, -14%) 240V AC (±10%)
Frequency:	50/60 Hz

### ***Font & Print Features***

Resident typefaces (1):	Courier, Gothic
Font styles:	High Speed Draft, Utility, Barcodes

### ***Interfaces & Emulations***

Standard Emulations:	Epson FX, IBM Proprinter XL
Standard interfaces:	Centronics Parallel, Serial RS 232C, dual I/F
Optional emulations:	OKIMicroline, Pacemark

### ***Paper Handling***

1. Bottom feed:	For dedicated volume printing tasks (labels) - <i>requires pull tractor/bottom power tractor for heavy duty forms</i>
2. Top feed:	For cut-sheet feeder applications - <i>invoices, orders, letters</i>
3. Rear feed:	For greater flexibility - <i>paper parking &amp; use of cut-sheet feeder</i>

<b>Standard</b> <ul style="list-style-type: none"> <li>▪ Autoload single sheet</li> <li>▪ Paper parking</li> </ul>	<b>Optional</b> <ul style="list-style-type: none"> <li>▪ Single/dual bin sheet feeder</li> <li>▪ Metal long-life tear-off bar</li> </ul>
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- Rear push tractors
- Zero tear off

- Pull tractor
- Bottom power push tractor

### ***Reliability***

Print head life:	200 million characters
Ribbon life:	10 million characters
MTBF:	8,000 hours