ML3320/ML3321

OKI
PRINTING SOLUTIONS

Microline Dot Matrix Printers

ML3320
ML3321
9-Pin Dot Matrix Printer

High performance, versatile printer for dedicated forms printing

The ML3320/ML3321 narrow and wide carriage printers are suited to high speed, high volume data and word processing applications where fast throughput and flexible paper management are required. Outstanding reliability, ease-of-use and barcoding facilities make them ideal for customer service points in wholesale, retail and service environments that produce applications.

Highlights:

- 80/136 column dot matrix printers
- High durability 9-pin print head
- Up to 435 characters per second print speed
- Multi-part paper-handling (original + 4 copies)
- Wide carriage (ML3321) ideal for accounts applications

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		ML3320	ML3321
General	Number of pins	9	
	No. of multi-part forms	5 (one original + 4 copies)	
Speed and throughput	Super speed (12cpi)	435cps	
	High speed draft (12cpi & 10cpi)	387cps	
	Utility (12cpi & 10cpi)	290cps	
	Near letter quality (12cpi & 10cpi)	73cps	
	Fastest print speed	435cps	
Font & print features	Carriage width (10cpi)	80 columns	136 columns
	Max. in compression mode	160 columns	272 columns
	Character pitch	10/12/15/17.1/20 pitch & proportional	
	Graphics resolution	Up to 240 x 216 dpi	
	Typeface & Font	NLQ-Courier (Scalable), NLQ-Gothic (Scalable), OCR-B, High Speed Draft, Utility + Barcodes	
	Typestyle	Emphasised, Enhanced, Double Width, Double Height, Italics, Bold, Superscript, Subscript, Underline, Overscore	
Emulations & Interfaces	Printer emulations	Epson FX, IBM ProPrinter/Graphics, Oki MicroLine	
	Standard interfaces	Centronics Parallel + USB	
	Optional interfaces	Serial RS 232C/RS 422/Current Loop	
Paper handling	Continuous paper	76—254mm	76—406mm
	Continuous envelopes	165 x 91mm	239 x 102mm
	First printable line (from top of page)	8.9mm	
	Standard	Paper parking, Zero tear-off, Autoload single sheet, Push tractors, Bottom feed	
	Optional	Pull tractors, Single/dual bin cut-sheet feeder, Roll paper stand (ML3320 only), Bottom tractors with metal long-life tear-off bar	
Physical	Dimensions (HxWxD)	116 x 398 x 345mm	116 x 552 x 345mm
	Weight	6.5kg	8.5kg
	Memory	88KB	
	Noise level	57dB(A)/52dB(A) (quiet mode)	
Power	Power requirements	230V AC	
	Frequency	50/60Hz	
Reliability	Print head life	200 million characters	
	Ribbon life	3 million characters in utility mode at 10cpi (re-inking cartridge)	
	MTBF	10,000 hours	

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