



Microline Dot Matrix Printers

ML5590 ML5591 24-Pin Dot Matrix Printer

High performance, versatile printer for dedicated forms printing

The ML5590/ML5591 narrow and wide carriage models feature advanced specifications that ensure excellent productivity and reliability every time. Their robustness and flexibility make them the ideal choice for demanding environments. The 24-pin print head also provides a better print quality than 9-pin counter-parts for the printing of invoices, purchase orders, spreadsheets etc.

Highlights:

- OKI Printing Solutions reliability backed by 20,000H MTBF
- Optimised for high levels of throughput
- Integrated USB and IEEE Parallel Standard Interfaces
- Ability to print on 5-part forms
- 4 million character ribbon life
- Up to 473cps High Speed Draft
- Low noise (55dB(A) in standard operation and 52dB(A) in quiet mode)



ML5590/ML5591

		ML5590	ML5591
General	Number of pins	24	
	No. of multi-part forms	5 (one original + 4 copies)	
Speed and throughput	Super speed (12cpi)	420cps	
	LQ (12cpi & 10cpi)	126cps; 105cps	
	Utility (12cpi & 10cpi)	378cps; 315cps	
	Fastest print speed	473cps	
Font & print features	Carriage width (10cpi)	80 columns	136 columns
	Max. in compressed mode	160 columns	272 columns
	Character pitch	10/12/15/17.1/20 pitch & proportional	
	Graphics resolution	Up to 360 x 360 dpi	
	Typeface & Font	Courier (Scalable), Roman (Scalable), Swiss (Scalable), Prestige, Gothic, Utility, Swiss Bold, Orator, HSD, OCR-A, OCR-B + Barcodes	
	Typestyle	Emphasised, Enhanced, Double Width, Double Height, Italics, Outline, Shadow, Bold, Underline, Subscript, Superscript	
Emulations & Interfaces	Printer emulations	Epson LQ, IBM Proprinter III/AGM	
	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 92mm	241 x 105mm
	First printable line (from top of page)	Cut-sheet: 0.5mm, Continuous: 0.5mm	
	Standard	Paper parking, Low tear off, Push tractors, Autoload single sheet	
	Optional	Pull tractors, Single/dual bin sheet feeder, Roll paper stand (80 column only), Bottom push tractor	
Physical	Dimensions (HxWxD)	153 x 398 x 345mm	153 x 552 x 345mm
	Weight	7.6kg	9.6kg
	Memory	128KB	
	Noise level	56dB(A) normal operation / 52dB(A) in quiet mode	
Power	Power requirements	230V AC	
	Frequency	50/60Hz	
Reliability	Print head life	200 million characters	
	Ribbon life	4 million characters (re-inking cartridge)	
	MTBF	20,000 hours	

Consumables Information: Only use genuine OKI Printing Solutions Original consumables to ensure the best quality and performance from your hardware. Non OKI Printing Solutions Original products may damage your printer's performance and invalidate your warranty. Specifications subject to change without notice. All trademarks acknowledged.

