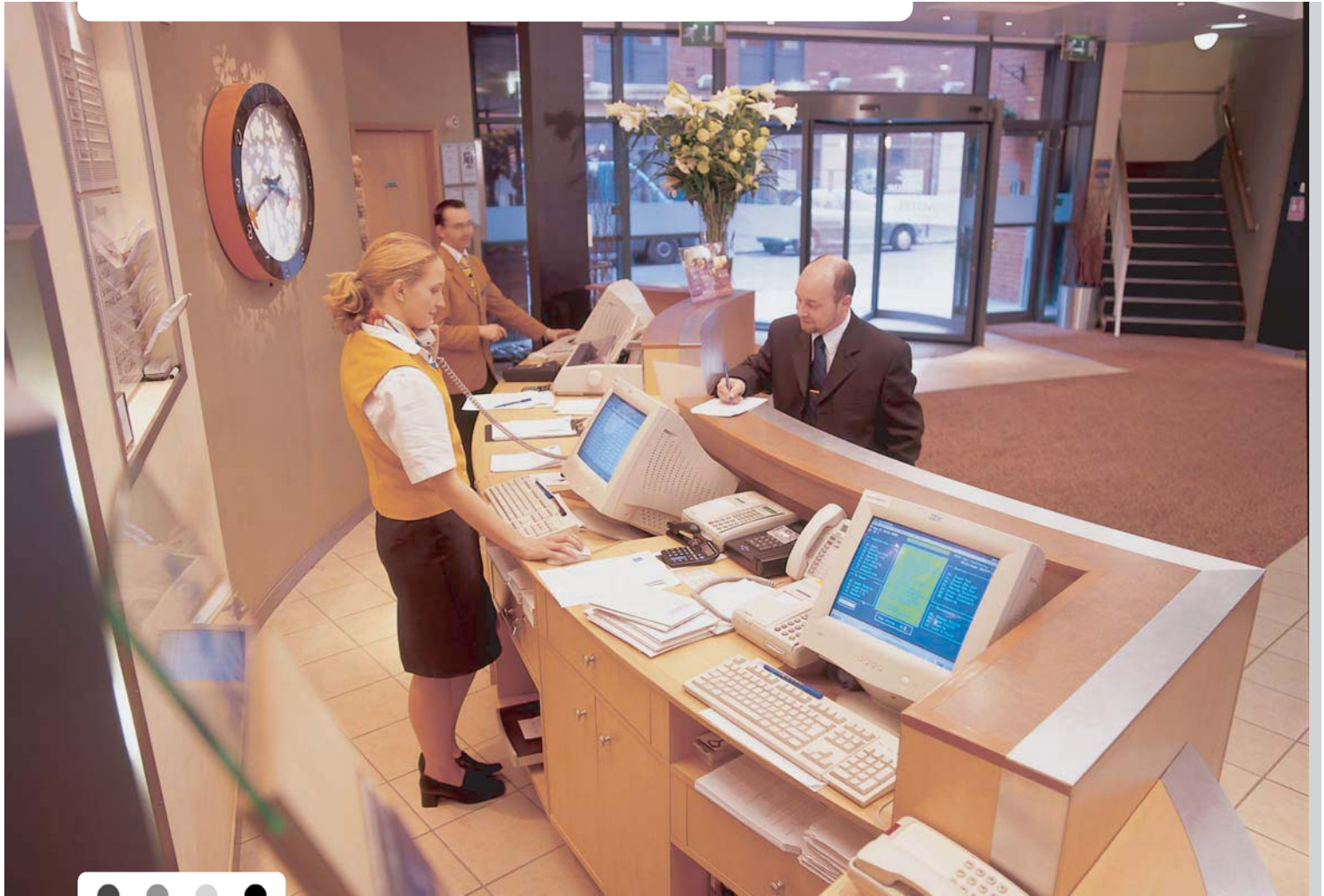# ML790/ML791 DOT MATRIX PRINTER

l ML790

l ML791

l 24-pin dot matrix printer

high performance, versatile printer for dedicated forms printing

The ML790/ML791 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 al so provides a better print quality than 9-pin counter-parts for the printing of invoices, purchase orders, spreadsheets etc.

main features of the ML790/ML791 printer

l Oki reliability backed by 20,000H MTBF

l Optimised for high levels of throughput

l Integrated USB and IEEE Parallel Standard Interfaces

l Ability to print on 7-part forms

l 4 million character ribbon life

l Up to 475cps High Speed Draft

l Low noise (55dB(A) in standard operation and 52dB(A) in quiet mode)

ML790/ML791 DOT MATRIX PRINTER

PRODUCT SPECIFICATION

		ML790	ML791
General	Number of pins	24	
	No. of multi-part forms	5 (one original + 4 copies)	
Speed & throughput	Super speed (12cpi)	420	
	LQ (12cpi & 10cpi)	126cps; 105cps	
	Utility (12cpi & 10cpi)	378cps; 315cps	
	Fastest print speed	475cps	
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	
	Resident typefaces	Utility, HSD, C ourier, Roman, Swiss, Swiss bold, Orator, Gothic, Prestige, OCR-A, OCR-B	
	Font styles	Italics, Scaleable, Proportional + Barcodes	
Emulations & interfaces	Printer emulations	Epson FX, IBM ProPrinter III and Oki MicroLine	
	Standard interfaces	Centronics Parallel + USB	
	Optional interfaces	Serial RS 232C/RS 422/Current Loop/OkiLAN6120e	
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)	
Physical	Dimensions (HxWxD)	153 x 398 x 345mm	153 x 552 x 345mm
	Weight	7.6kg	9.6kg
	Memory	128KB	
	Noise level	55dB(A) normal operation / 52dB(A) in quiet mode	
Power	Power requirements	230V AC (+15%, -14%)	
	Frequency	50/60Hz (±2%)	
Reliability	Print head life	200 million characters	
	Ribbon life	4 million charact ers (re-inking cartridge)	
Supplies life	MTBF	20,000 hours	

OKI

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Oki Europe, Part of Oki Electric

energy

As an ENERGY STAR Partner, Oki Europe Ltd has determined that this product meets the ENERGY STAR guidelines for energy efficiency