

ML5720eco/ML5721eco - Dot Matrix Printers

PRINTER	
Number of pins	9
Columns	ML5720eco: 80(10cpi); 160 (maximum in compression mode) ML5721eco: 136(10cpi); 272 (maximum in compression mode)
Character pitch	5/6/7.5/8.5/10/12/15/17.1/20 pitch and proportional
Print speed	Super Speed Draft: 700cps (12cpi); High Speed Draft: 600cps (10/12/15/17.1/20cpi); Draft: 450cps (10/12/15/20cpi); Draft: 431cps (17.1cpi); Near Letter Quality: 113cps (10/12/15cpi); Near Letter Quality: up to 108cps (17.1/20cpi)

INTERFACE AND SOFTWARE

Interfaces	IEEE 1824 parallel interface, USB 2.0 (full speed)
Optional interfaces	Ethernet 10/100, Serial RS232C
Emulations	Epson FX ESC/P, IBM PPR, ML
Typeface & font	SSD, HSD, Draft, Courier (scalable), Gothic (scalable), OCR-B
Typestyle	Emphasised, Enhanced, Double Width, Double Height, Italics, Superscript, Subscript, Underline, Overscore
Barcode fonts	UPC-A, UPC-E, EAN8, EAN13, Code39, Interleaved 2of5, Code128(A/B/C), CODABAR (NW-7), POSTNET, Industrial 2of5, Matrix 2of5
Printer driver ¹	Windows 2000 / XP (32-bit & 64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit)
Utilities	Status monitor, Button setup utility, Menu setup utility, TOF setup utility

PAPER HANDLING

Paper	Cut Sheet (single sheet), Continuous Paper (single-part, multi-part), Roll paper(ML5720eco only), Envelope, Card, Label (cut sheet and fan fold)
Continuous paper (width)	ML5720eco: 76.2 - 254.0mm; ML5721eco: 76.2 - 406.4mm
Continuous paper (length)	76.2 - 558.8mm
First printable line (from top of page)	Continuous: 2.12mm; Cut sheet: 0.5mm
Copy capability	Up to 1 original + 5 copies (Pull tractor); Up to 1 original + 6 (Push tractor)
Multi-part paper thickness	Front/rear push feed: 0.36mm; Front/rear pull feed & front/rear push-pull feed: 0.44mm; Bottom pull feed: 0.48mm
Paper feeding	Manual insertion: Front or rear in, top out; Push Tractor: Front or rear in, top out; Pull tractor: Front or rear or bottom in, top out
Optional paper feeding	Single Bin Cut Sheet Feeder, Push Tractor (front/rear feeds), Pull Tractor (bottom feed), Roll Paper Stand (ML5720eco only)

¹Check local OKI Printing Solutions website for latest driver releases and OS compatibility

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.

GENERAL FEATURES

Input buffer	128Kbytes
Power supply	Single phase 220 to 240VAC, +/- 10%
Power consumption	ISO/IEC 10561 Letter, Draft, Range1: 59W; Sleep mode:1.5W (with no optional attachments)
Noise level	Normal: 57dB(A); Quiet: 55dB(A); Silent mode: 52dB(A)
Dimensions (HxWxD)	ML5720eco: 191 x 438 x 375mm; ML5721eco: 191 x 592 x 375mm
Weight	ML5720eco: 7.5kg approx; ML5721eco: 10kg approx
Print Head life	400 million characters
Reliability	MTBF: 25,000 hours
Product order numbers	ML5720eco: 44209908; ML5721eco: 44210008

ACCESSORIES (ORDER NUMBERS)

Single Bin Cut Sheet Feeder	ML5720eco: 44497403; ML5721eco: 44497503
Push Tractor (front/rear feeds)	ML5720eco: 44454903; ML5721eco: 44455003
Pull Tractor (bottom feed)	ML5720eco: 44753903; ML5721eco: 44754003
Roll Paper Stand	YA4053-1057G016 (ML5720eco)
Serial RS232C	44455103
Ethernet 10/100	44455303

CONSUMABLES (ORDER NUMBERS)

Ribbon (8 million characters)	44173407 (ML5720eco)
Ribbon (13 million characters)	44173408 (ML5721eco)

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OKI
PRINTING SOLUTIONS

ML5720eco/ML5721eco Specifications



Powerful 9-pin dot matrix printers with advanced paper handling

Fast, reliable, printing for demanding work environments

The ML5720eco and wide carriage ML5721eco are designed where fast printing, reliability and flexible paper handling is essential. With the ability to manage thick forms and heavy works, these dot matrix printers are perfect for demanding environments such as production, vehicle repair/service centres, warehouses, laboratories, wholesalers and freight forwarders. Whether you are printing invoices, picking lists, call log slips, tickets, receipts, forms or multi-part documents, the ML5720eco/ML5721eco keeps your transactions smooth and your customers happy. And, thanks to the ML5720eco's small footprint it is ideal for businesses where space is limited, for example, at the front desk of banks, travel agents, stations or surgeries.

Flexible, Eco-friendly and cost effective

The ML5720eco/5721eco have been developed with eco-friendly technology. With power consumption of just 1.5w in Sleep mode, your running costs and energy consumption are kept to a minimum, as well as reducing your carbon footprint.

More paper paths give you flexibility. The three tractor feeding paths handle multi-part forms and continuous paper from either the front, rear or bottom. The two friction feeding paths handle cut-sheets, cards and envelopes from either the front or top.

A selection of pull and push tractors allow permanent stationary loading, for use on demand and handle multi-part and continuous forms more efficiently. The optional Roll Paper Stand (ML5720eco only) is a cost effective option for applications with variable paper lengths.

OKI's commitment to our customers

The OKI brand is one of proven reliability and value. We provide printers that increase our customers' long-term business performance without impacting their budget.

With almost half a century of experience in the impact printer industry, with OKI you are guaranteed a best-in-class, low cost, reliable and easy to use printer. And, for total peace of mind just register your product and take advantage of our extended three-year warranty at no extra cost.

Key Benefits:

Faster transactions

- Races through up to 7-part forms and lists at print speeds of up to 700 characters per second for faster transactions

Tough and reliable

- Operates in the most challenging environments
- Mean Time Between Failure (MTBF) figure of 25,000 hours

Easy to install and use

- On-board Microline, Epson and IBM compatibility for trouble free plug and print
- Simple 'Clean hands' ribbon changing ensures no delay, mess or hassle when fitting a new ribbon

Save money

- Long life ribbon (8 million characters ML5720eco, 13 million characters ML5721eco)
- Low energy consumption in Sleep mode
- Low cost per page

Flexible paper handling

- Four paper paths can handle forms, cut-sheet and continuous sheets

Environmentally Friendly

- Eco-friendly technology, sleep mode consumes just 1.5W
- Manufactured at a carbonzero rated facility

A4/A3	✓
Range of media handling	✓
Print	✓
1-30 users	✓

Variants available:
ML5720eco
Narrow carriage
ML5721eco
Wide carriage

