

www.epson.co.id/dotmatrix

DOT MATRIX PRINTER



**QUALITY
& VALUE**
GENUINE SUPPLIES



DOT MATRIX PRINTER

MENGAPA MEMILIH PRINTER DOT MATRIX EPSON?

Printer Epson dot matrix adalah partner ideal Anda untuk pencetakan tugas berat dengan biaya rendah melalui kemampuannya untuk bekerja dengan Multi-part. Printer ini hanya membutuhkan penggantian pita sesekali karena pita tinta yang digunakan tetap berfungsi bahkan setelah penyimpanan lama, berfungsi sebagai pekerja keras yang ideal untuk bisnis Anda.

ESC / P yang dikembangkan Epson adalah kontrol untuk printer dot matrix standar dunia. Ini berarti terlepas dari platform, perangkat lunak atau jaringan yang Anda gunakan, sehingga dapat langsung menyambungkan dan menjalankan printer Anda.



Quality and Value

Pita asli Epson memastikan hasil lebih besar, kualitas lebih baik, dan umur lebih panjang



Maximise Productivity

Cetak di atas kertas bersambung dan kertas belapis untuk membuat salinan karbon yang memenuhi kebutuhan spesifik bisnis Anda



Cost-efficient

Nikmati biaya kepemilikan yang rendah dengan biaya cetak yang kompetitif per halaman melalui pita tinta yang ekonomis.



Superior Reliability

dirancang untuk bertahan dengan kualitas yang kuat dan kinerja yang konsisten.



Hassle-free

Tengan pita tinta yang tahan lama dan waktu rata-rata yang tinggi di antara kegagalan (MTBF), Anda akan mendapatkan waktu henti yang minimal.

DOT MATRIX PRINTER

SIDM 9-Pin Printers



LX-310



Print Method	Impact dot matrix
Number Of Pins	9 pins
Print Speed	High speed: 347 / 357 / 390 cps Draft: 260 / 312 / 223 cps NLQ: 65 / 78 / 55 / 47 / 56 cps
Reliability	Printhead life: Approx. 400 million strokes/wire MVBF: Approx. 20 million lines (Except print head) MTBF: Approx. 10,000 POH (25% Duty)
Ribbon Life	Approx. 4.0 million characters
Operating System	Microsoft® Windows® 2000 / XP / Vista / 7 / 8 / 8.1 / 10
Memory Buffer	128 KB
Interface	Bi-directional parallel (IEEE-1284 nibble mode supported), USB 2.0 Full-Speed, Serial
Power Consumption	Approx. 27W
Dimension	362 x 275 x 154 mm
Weight	Approx. 4.1 kg



FX-2190II



Print Method	Impact dot matrix
Number Of Pins	9 pins
Print Speed	Ultra speed: 615 / 738 cps High speed: 612 / 694 cps Draft: 463 / 555 cps
Reliability	Printhead life: 400 million strokes/wire MVBF: 52 million lines (except print head) MTBF: 25,000 Power On Hours (POH) (25% Duty)
Ribbon Life	Approx. 12 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 10
Memory Buffer	128 KB
Interface	USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported)
Power Consumption	Approx. 54W
Dimension	612 x 375 x 176.5 mm
Weight	Approx. 9.4 kg

DOT MATRIX PRINTER

SIDM 9-Pin Printers

FX-2190IIN



Print

Cost Effective

High Speed Printing



Print Method	Impact dot matrix
Number Of Pins	9 pins
Print Speed	Ultra speed: 615 / 738 cps High speed: 612 / 694 cps Draft: 463 / 555 cps
Reliability	Printhead life: 400 million strokes/wire MVBF: 52 million lines (except print head) MTBF: 25,000 Power On Hours (POH) (25% Duty)
Ribbon Life	Approx. 12 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 10
Memory Buffer Interface	128 KB USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported) Serial, 100base-TX wired LAN
Power Consumption	Approx. 54W
Dimension	612 x 375 x 176.5 mm
Weight	Approx. 9.4 kg

DFX-9000



Print

Cost Effective

High Speed Printing



Print Method	Impact dot matrix
Number Of Pins	36 pins
Print Speed	High speed: 1,550 / 1,450 cps Draft: 1.320 x 1.320 cps NLQ: 330 / 330 cps
Reliability	Printhead life: 200 million strokes/wire MVBF: 133 million lines (except print head) MTBF: 20,000 POH (25% duty cycle)
Ribbon Life	15 million characters
Operating System	Microsoft Windows® Me / XP / Vista® / Windows 7 / 8 / 8.1 / 10 (32/64bit)
Memory Buffer Interface	128 KB Bi-directional parallel interface (IEEE-1284 nibble mode supported), Serial I/F, USB 2.0 (Full Speed) I/F
Power Consumption	Approx. 185W
Dimension	700 x 378 x 363 mm
Weight	Approx. 34 kg

DOT MATRIX PRINTER

SIDM 24-Pin Printers



LQ-310



Print



Cost Effective



High Speed Printing

Print Method
Number Of Pins
Print Speed

Impact dot matrix
24 pins
High speed: 347 / 416 cps
Draft: 260 / 312 / 390 cps
NLQ: 86 / 103 / 129 cps

Reliability

Printhead life: Approx. 400 million strokes/wire
MVBf: Approx. 20 million lines (except print head)
MTBF: Approx. 10,000 POH (25% Duty)
Approx. 2.5 million characters
Windows 95 / 98 / 2000 / Me / XP / Vista / 7 / 8 / 8.1 / 10

Ribbon Life
Operating System

128 KB
Bi-directional parallel interface (IEEE-1284 nibble mode supported),
USB 2.0 Full-Speed, Serial

Memory Buffer
Interface

Power Consumption
Dimension
Weight

Approx. 24W
362 x 275 x 154 mm
Approx. 4.1 kg



LQ-590II



Print



Cost Effective



High Speed Printing

Print Method
Number Of Pins
Print Speed

Impact dot matrix
24 pins
Ultra high speed: 550 cps
High speed: 487 / 584 cps
Draft: 366 / 439 cps

Reliability

Printhead life: 400 million strokes / wire
MVBf: 50 million lines (except print head)
MTBF: 25,000 Power On Hours (POH) (25% Duty)

Ribbon Life
Operating System

Approx. 5 million characters
Microsoft Windows XP / Vista / 7 / 8 / 10

Memory Buffer
Interface

128 KB
USB 2.0, Bi-directional parallel, (IEEE-1284 nibble mode supported)

Power Consumption
Dimension
Weight

Approx. 49W
414 x 320 x 176.5 mm
Approx. 7.2 kg



DOT MATRIX PRINTER

SIDM 24-Pin Printers

LQ-590IIN



Print Method	Impact dot matrix
Number Of Pins	24 pins
Print Speed	Ultra high speed: 550 cps High speed: 487 / 584 cps Draft: 366 / 439 cps
Reliability	Printhead life: 400 million strokes / wire MVBF: 50 million lines (except print head) MTBF: 25,000 Power On Hours (POH) (25% Duty)
Ribbon Life	Approx. 5 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 10
Memory Buffer Interface	128 KB USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported), Serial, 100base-Tx wired LAN
Power Consumption	Approx. 49W
Dimension	414 x 320 x 176.5 mm
Weight	Approx. 7.2 kg

LQ-2090II



Print Method	Impact dot matrix
Number Of Pins	24 pins
Print Speed	Ultra speed: 550 cps High speed: 487 / 584 cps Draft: 366 / 439 cps
Reliability	Printhead life: 400 million stroke/wire MVBF: 50 million lines (except print head) MTBF: 25,000 Power On Hours (POH) (25% Duty)
Ribbon Life	Approx. 8 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 10
Memory Buffer Interface	128 KB USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported)
Power Consumption	Approx. 49W
Dimension	612 x 375 x 176.5 mm
Weight	Approx. 9.4 kg

DOT MATRIX PRINTER

SIDM 24-Pin Printers

LQ-780



Print



Cost Effective



High Speed Printing



Print Method	Impact dot matrix
Number Of Pins	24 pins
Print Speed	High speed: 487 / 584 cps Draft: 366 / 439 / 549 cps LQ: 121 / 145 / 181 cps
Reliability	Printhead life: 400 million strokes/wire MVBF: 40 million lines [Except print head] MTBF: 20,000Hrs POH (25% duty cycle)
Ribbon Life	Approx. 10 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 8.1 / 10 / 11
Memory Buffer Interface	128 KB Bi-directional Parallel (IEEE 1284 Nibble mode support), USB 2.0 (Full Speed Mode)
Power Consumption	Approx. 46W
Dimension	480 x 301.3 x 211 mm
Weight	Approx. 6.7 kg

LQ-780N



Print



Cost Effective



High Speed Printing



Print Method	Impact dot matrix
Number Of Pins	24 pins
Print Speed	High speed: 487 / 584 cps Draft: 366 / 439 / 549 cps LQ: 121 / 145 / 181 cps
Reliability	Printhead life: 400 million strokes/wire MVBF: 40 million lines [Except print head] MTBF: 20,000Hrs POH (25% duty cycle)
Ribbon Life	Approx. 10 million characters
Operating System	Microsoft Windows XP / Vista / 7 / 8 / 8.1 / 10 / 11
Memory Buffer Interface	128 KB Bi-directional Parallel (IEEE 1284 Nibble mode support), USB 2.0 (Full Speed Mode), LAN (for N models only)
Power Consumption	Approx. 46W
Dimension	480 x 301.3 x 211 mm
Weight	Approx. 6.7 kg

DOT MATRIX PRINTER

SIDM 24-Pin Printers

LQ-2090IIN



Print

Cost Effective

High Speed Printing

Ethernet

Power Savings



Print Method
Number Of Pins
Print Speed

Impact dot matrix
24 pins
Ultra high speed: 550 cps
High speed: 487 / 584 cps
Draft: 366 / 439 cps

Reliability

Printhead life: 400 million strokes / wire
MVBF: 50 million lines (except print head)
MTBF: 25,000 Power On Hours (POH) (25% Duty)

Ribbon Life
Operating System

Approx. 8 million characters
Microsoft Windows XP / Vista / 7 / 8 / 10

Memory Buffer
Interface

128 KB
USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported), Serial, 100base-Tx wired LAN

Power Consumption

Operating Approx. 49W/Sleep Mode Approx. 0.8W

Dimension
Weight

612 x 375 x 176.5mm
9.4kg

LQ-2190



Print

Cost Effective

High Speed Printing



Print Method
Number Of Pins
Print Speed

Impact dot matrix
24 pins
High speed: 480 / 576 cps
Draft: 360 / 432 / 540 cps
NLQ: 120 / 144 / 180 cps

Reliability

Printhead life: Approx. 400 million strokes/wire
MVBF: Approx. 40 million lines (except print head)

Ribbon Life
Operating System

Approx. 15 million characters
Microsoft® Windows® 2000 / XP / Vista / 7 / 8 / 8.1 / 10

Memory Buffer
Interface

128 KB
Bi-directional Parallel Interface (IEEE-1284 nibble mode supported), USB 2.0 (Full Speed), Type B I/F Level 2 (Option)

Power Consumption

Approx. 46W

Dimension
Weight

639 x 402 x 256 mm
Approx. 13 kg

DOT MATRIX PRINTER

SIDM 48-Pin Printers

DOT MATRIX PRINTER

DLQ-3500IIN STD



Print



Cost Effective



High Speed Printing



Print Method	Impact dot matrix
Number Of Pins	24 pins x 2 (total 48 pins)
Print Speed	High speed: 550 cps Draft: 550 cps LQ: 195 cps
Reliability	MVBF: 25 million lines MTBF: 10,000 Power On Hours (POH) Printhead life: 200 million strokes / wire
Ribbon Life	Approx. 6 million characters
Operating System	Microsoft Windows® XP / Vista / 7 / 8 / 10
Memory Buffer	128 KB
Interface	USB 2.0, Bi-directional parallel (IEEE-1284 nibble mode supported), 100base-Tx wired LAN
Power Consumption	Approx. 78 W
Dimension	661 x 433 x 276 mm
Weight	18.9 kg

RELIABLE, SEAMLESS INTEGRATION MAKES ALL THE DIFFERENCE.



At Epson, we focus on the details. Epson passbook printers are a definite sleek and sound investment for your organisation. Based on Epson's experience in delivering industry-standard solutions, these printers help you run and grow your business and stay in control of your operations. With the flexible and versatile PLQ-35/50 series passbook printers, you can increase service productivity and operational efficiency while maintaining a low total cost of ownership.



Print



High Speed
Printing



Colour LED
Control Panel



Cost Effective



Power
Savings

1.44" Colour LED Control Panel

With the new feature of 1.44" colour LED control panel* for easy settings, configuration and checking printer status without wasting paper.

Fast Print Speed

Maximise productivity with faster printing speed of up to 630 cps (10 cpi).

Enhanced Reliability

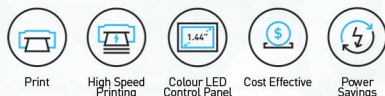
Better reliability with printhead life up to 600 millions strokes/wire (in characters) and mean-time-between failure (MTBF) of up to 35,000 POH (power on hours).

DOT MATRIX PRINTER

Passbook Printers



PLQ-35



- Print Method** 24 pins Impact Dot Matrix
- Printer Speed** PR2 Emulation (10 cpi): 540 Ultra High Speed Draft/ 480 High Speed Draft/ 360 Draft/ 180 NLQ/ 120 LQ
ESC/P2, Others (10 cpi): 540 Ultra High Speed Draft/ 480 High Speed Draft/ 360 Draft/ 120 LQ
IBM 4722 (10 cpi): 360 Standard Text/ 240 NLQ
- Interface** Bi-directional parallel interface (IEEE-1284 nibble mode supported), Serial I/F, High Speed USB 2.0
- Power Consumption** 61W Operation/ 0.7 W Sleep Mode
- Dimensions** 384 x 280 x 203 mm
- Weight** 7.8 kg



PLQ-50



- Print Method** Impact dot matrix
- Number Of Pins** 24 pins
- Print Speed** Ultra high speed: 630 cps
High speed: 560 cps
Draft: 420 cps
- Reliability** Printhead life: 600 million strokes/wire
MVBF: 24 million lines
MTBF: 35000 POH
- Ribbon Life** Approx. 5 million characters
- Operating System** Microsoft Windows XP, Vista, 7, 8, 8.1, 10. Windows Server 2003, 2008, 2012, 2016
- Interface** Bi-directional parallel interface (IEEE-1284 nibble mode supported), Serial I/F, High Speed USB 2.0
- Power Consumption** Approx. 77W
- Dimension** 384 x 280 x 203 mm
- Weight** Approx. 7.9 kg

DOT MATRIX PRINTER

Dot Matrix Consumable

Product Code	Ribbon Cartridges	Main Unit	Ribbon Specifications
C13S015516	Ribbon, #8750(B), Asia	LX-300 / 300+ / 300+II	3 mil character / 17.7m, 58 ft x 13mm, 0.5"
C13S015506	Ribbon, #7753(B), Asia	LQ-300 / 300+II / 580 / LQ-200	2 mil character / 10m, 32.8 ft x 13mm, 0.5"
C13S015632	Ribbon Cartridge (S015632)	LX-310	4 mil character / 18.0m, 59 ft x 13mm, 0.5"
C13S015639	Ribbon Cartridge (S015634)	LQ-310	2.5 mil character / 10m, 32.8 ft x 13mm, 0.5"
C13S015531	Ribbon, S015086(B), Asia	LQ-2070 / 2180 / 2080 / 2190 FX-2180	3 mil character / 17.79 pin - 8 mil character / 60m, 196.8 ft x 13mm, 0.5" 24 pin - 12 mil character / 70m x 13mm, 0.5" 58 ft x 13mm, 0.5"
C13S015520	Ribbon, #8755(B), Asia	LX-1050 / 1170 / 1170 II FX-1170	3 mil character / 17.7m, 58 ft x 13mm, 0.5"
C13S015511	Ribbon, #7754(B), Asia	LQ-1150 / 1150 II	2 mil character / 12.4m, 40.6 ft x 13mm, 0.5"
C13S015589	Ribbon, S015337(B), Asia	LQ-590	5 mil character / 17m, 55.7 ft x 13mm, 0.5"
C13S015584	Ribbon, S015327(B), Asia	FX-2190 / FX-2175	8 mil character / 32m, 104.9 ft x 13mm, 0.5"
C13S015586	Ribbon, S015336(B), Asia	LQ-2090	8 mil character / 32m, 104.9 ft x 13mm, 0.5"
C13S015577	Ribbon, #8766(B), Asia	DFX-5000 / 5000+ / 8000 / 8500	15 mil character / 69.6m, 227.9 ft x 13mm, 0.5"
C13S015658	Ribbon, S015630(B), Asia	LQ-780/780N	10 mil character / 32.0m, 104.9ft x 13mm, 0.5"
C13S015508	Ribbon, S015016(B), Asia	LQ-670 / 680 / 680 Pro	2 mil character / 10m, 32.8 ft x 13mm, 0.5"
C13S015582	Ribbon, S015290(B), Asia	LQ-630	2 mil character / 8m, 26.2 ft x 13mm, 0.5"
C13S015587	Ribbon, S015066(B),STD	DLQ-3000 / 3000+ / 3500	6 mil character / 16.75m, 54.9 ft x 25.5mm, 1.0"
C13S015505	Ribbon,S015384(B), STD	DFX-9000	15 mil character / 70m, 229.6 ft x 13mm, 0.5"
C13S015585	Ribbon, S015329(B), Asia	FX-890 / FX-875	7.5 mil character / 17.0m:55.7ft, 13mm, 0.5"
C13S015592	Ribbon, S015339 (B), ESP, 3PCS	PLQ-20 / M / D / DM PLQ-35/PLQ-50	5 mil character / 36m, 118 ft x 6.5mm, 0.25"
C13S010074	Fabric Ribbon Pack Refill for S015086	LQ2070 / 2180 / 2080 / 2190 FX-2180	9 pin - 8 mil character / 60m, 196.8 ft x 13mm, 0.5" 24 pin - 12 mil character / 60m x 13mm, 0.5"
C13S010066	Fabric Ribbon Pack Refill for #7753 & #7754	LQ300 / 300+II / 580 and LQ1150 / 1150 II	2 mil character / 12.4m, 40.6 ft x 13mm, 0.5"
C13S010068	Fabric Ribbon Pack Refill for #8750 & #8755	LX300 / 300+ / 300+II and LX1050 / 1170 / 1170 II, FX1170	3 mil character / 17.7m, 58 ft x 13mm, 0.5"