SPECIFICATIONS

PRINTER TYPE PRINTING METHOD	Impact dot matrix		
NUMBER OF PINS IN HEA			
Color	Black		
PRINT DIRECTION	Bi-direction with logic seeking		
PRINT SPEED			
HIGH SPEED DRAFT	10CPI	440 cps	
HIGH SPEED DRAFT	12CPI	529 cps	
DRAFT	10CPI	330 cps	
DRAFT	12CPI	396 cps	
DRAFT	15CPI	495 cps	
DRAFT	17CPI (Condensed)	559 cps	
DRAFT	20CPI (Condensed)	658 cps	
LQ	10CPI	110 cps	
LQ	12CPI	132 cps	
LQ	15CPI	165 cps	
LQ	17CPI (Condensed)	187 cps	
1.0			

PRINT CHARACTERISTICS CHARACTER SETS

14 International character sets 13 character code tables Italic, PC437, PC850, PC860, PC861 PC863, PC865 Abicomp, BRASCII, Roman 8, ISO Latin 1, PC858, ISO 8859-15 RIT MAP FONT EPSON Draft 10 CPI, 12 CPI, 15 CPI

EPSON Roman 10 CPI, 12 CPI, 15CPI, Proportional EPSON Sans Serif 10 CPI, 12 CPI, 15CPI, Proportional EPSON Courier 10 CPI, 12 CPI, 15 CPI EPSON Prestige 10 CPI, 12 CPI EPSON Script EPSON OCR-B

EPSON Orator-S 10 CPI EPSON Script C Proportiona SCALABLE FONT EPSON Roman 10.5 pt., 8 pt.- 32 pt. (every 2 pt.) EPSON Sans Serif 10.5 pt., 8 pt.- 32 pt. (every 2 pt.)

EPSON Roman T 10.5 pt., 8 pt.- 32 pt. (every 2 pt.) EPSON Sans Serif H 10.5 pt., 8 pt.- 32 pt. (every 2 pt.) BAR CODE EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET

PRINTABLE COLUMNS

(CHARACTERS PER LINE) 15CPI 17CPI CONDENSED 233

PAPER HANDLING

Manual Insertion: (Front/Rear insertion) Push Tractor: (Front/Rear insertion) (Front/Rear/Bottom insertion) Pull Tractor: Cut Sheet Feeder :(Front/Rear insertion) CUT SHEET SIZE (not multi-part)

LQ-2090 Width

100 - 420 mm (3.9 - 16.5 inch) Length 100 - 420 mm (3.9 - 16.5 inch) No.6, No.10

ENVELOPES CONTINUOUS PAPER SIZE

LO-2090 Width 101.6 - 406.4 mm (4 - 16 inch) Length 101.6 - 558.8 mm (4 - 22 inch)

PAPER THICKNESS Cut Sheet

Label Base Shee

0.065 - 0.14 mm (0.0025 - 0.0055 inch) Single Sheet 0.12 - 0.39 mm (0.0047 - 0.015 inch) Multi part 0.16 - 0.52 mm (0.0063 - 0.0205 inch) Continuous paper (Single sheet / multi part)

0.065 - 0.39 mm (0.0025 - 0.015 inch

0.07 - 0.09 mm (0.0028 - 0.0035 inch) Total Sheet 0.16 - 0.19 mm (0.0063 - 0.0075 inch) PAPER FEEDING

Friction (Eront/Rear insertion Push Tractor (Front/Rear insertion) Pull Tractor (Front/Rear/Bottom insertion) Ontional Feeder Cut Sheet Feeder (Rear insertion)

Push-Pull Tractor (Front/Rear insertion 1 original + 4 copies always ACQUISTIC NOISE 52 dB(A) (ISO7779 pattern) LINE SPACING 4.23mm(1/6 inch) or programmable in increments of 0.0706mm(1/360 inch)

INPUT DATA BUFFER

INTERFACE STANDARD

Bi-directional parallel interface (IEEE-1284 nibble mode supported), USB (ver 1.1) I/F

Type B I/F level 2

RIBBON CARTRIDGE COLOR

RIBBON LIFE Approx. 8 million characters

RELIABILITY

Mean Print Volume Between Failure (MVBF): 40 million lines (except print head) · 20000 POH

6 switches and 10 LFDs

PRINT HEAD LIFE : 400 million strokes/ wire

CONTROL PANEL

ENVIRONMENTAL CONDITIONS (OPERATING)

TEMPERATURE 5~35°C

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE AC 220~240V RATED FREQUENCY 50~60Hz POWER CONSUMPTION Annrox 42W

(ISO/IEC10561 Letter pattern) (AC220-240V) Energy Star compliant

DIMENSIONS

DEPTH 350mm 167 5mm WEIGHT Approx. 9.5 kg

PRINTER DRIVER/ UTILITY

Microsoft® Windows® 95/98/2000/Me/XP and Microsoft® Windows® NT® operating

system Version 4.0 **EPSON Status Monitor 3**

(Microsoft® Windows® 95/98/2000/Me/XP and Microsoft@ Windows@ NT@ operating system Version 4.0 environment only)

OPTIONS

UTILITY

RIBBON CARTRIDGE(Black) C13S015345 HIGH CAPACITY CUT SHEET FEEDER C12C806402 SINGLE BIN CUT SHEET FEEDER C12C806392 PULL TRACTOR UNIT C12C800212 **ROLL PAPER HOLDER** C12C811141 FRONT SHEET GUIDE C12C814011 FRONT PAPER GUIDE C12C814032 Serial I/F card C12C823061 32KB Intelligent serial I/F card C12C823081 32KB IEEE- 488 I/F card C12C823132 C12C823152

24-PIN DOT MATRIX PRINTER LQ-2090





As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency.



*EPSON ESC/P2 stands for EPSON This second-generation printer

control language supports scalable fonts as well as enhanced graphics capability. It also provides complete backwards compatibility with EPSONs ESCIP, the standard printer language for dot matrix printing.

EPSON ESC/P2 is a trademark of SEIKO EPSON CORPORATION.

Microsoft, Windows and Windows NT are either registered trademarks or trademarks of Microsoft Corporation in the

All other product names and other company names used herein are for identification purpose only and maybe the trademarks or registered trademarks of their respective owners.

EPSON disclaims any and all rights in those marks. Print samples shown herein are simulations Specifications are subject to change without notice

Dealer's stamp:

DOT MATRIX PRINTER **EPSON**

EPSON LQ-2090

Just what your business need...

Unsurpassed Paper

Handling Flexibility



A NEW EPSON Compact 24-pin Dot Matrix Printer



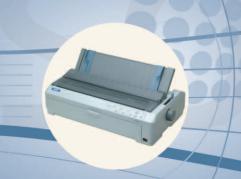
LQ-2090

- 440cps High Speed Draft Mode
 5-layer Multi-Part Printing
- 5-way Flexible Loading
 Multi-Platform Network Support
- Ribbon life at 8 million characters
 128KB input data buffer

Flexibility, The Whole Office Will Appreciate!

The new Epson LQ-2090 is an improved 24-pin dot matrix printer that offers more speed, versatility and reliability. Its speed of 440cps in high-speed draft mode and 110cps in letter quality mode places it above the competition. Built to last, this is your best bet for an affordable 24-pin dot matrix printer with more options for everyone!





Genuine Epson Ribbon Cartridges

Lengthen the life of your printer. A good partner never gives you problems... say no to defects or damages forever. Choose only genuine Quality Epson Ribbon.





EPSON

Sharp and Clear

Our 5-Layer Multi-Part printing, prints sharp, clear letter quality text right through to the last copy! That's an original plus four copies!

Convenient and Easy Connectivity

With Epson Status Monitor 3, you are conveniently informed of the printer's status and paper availability. The Multi-Platform Network Support also allows easy sharing in a network environment. It has standard bi-directional parallel interface and USB connection, with optional Type-B Ethernet Interface Card.









UNSURPASSED PAPER HANDLING

No other manufacturer will give you this amount of freedom when it comes to paper handling. With it's famous multi-path paper-handling flexibility, you can choose to load from the front, rear, bottom or top.

Finding a place for your printer will simply be a breeze.

*Defects or damages caused by using non-genuine or compatible products are not covered under warranty from Epson