

# EPSON®

## HIGH-SPEED PERFORMANCE AND RUGGED RELIABILITY.

Built to handle all your multipart forms printing needs, the EPSON LQ-570e has the speed and durability to keep up with the most demanding workload. An innovative design enables its print head to move faster than in most impact printers: printing up to 400 characters per second (cps) in high-speed draft mode, it races through all your critical tasks. And, if you're replacing an existing impact printer, the LQ-570e is the right choice to make—with state-of-the-art technology, application flexibility and lasting Epson quality.

This energy-efficient printer represents narrow format, EPSON 24-pin technology at its best. With exceptional paper handling capabilities, including 5-part forms printing and multiple loading options, the LQ-570e tackles daily forms printing requirements with ease. With its font versatility and optional film ribbon cartridge, the LQ-570e produces high quality, professional text.

It's great for the busy back office where you need a high performance impact printer to print tickets, purchase orders, mailing labels, packing slips, contracts or invoices. And, made with legendary Epson reliability, the rugged LQ-570e boasts a durable 10,000 power-on-hours (POH) mean-time-between-failure (MTBF) rating.

The LQ-570e is compatible with most software applications and integrates easily into nearly all network platforms. From the world leader in impact printing, the EPSON LQ-570e delivers the performance you're looking for, with superior reliability and support.

## EPSON LQ-570e Impact Printer

### FEATURES

### BENEFITS

- |  |   |
|--|---|
| • <b>High-speed printing</b>   | Prints up to 400 cps in high-speed draft mode.  |
| • <b>Windows® 3.1x, Windows 95, Windows 98, Windows 2000 and Windows NT 3.51/4.0 printer drivers</b> | Works with most Windows software applications. Features EPSON ESC/P®2 and IBM 2390 Plus emulations. |
| • <b>Multipart printing and font versatility</b>   | Easily handles up to 5-part forms and provides a variety of built-in fonts.                         |
| • <b>Powerful 24-pin technology</b>  | Prints Letter Quality mailing labels, invoices, packing slips, and spreadsheets.                    |
| • <b>MTBF rating of 10,000 POH; 200-million strokes/wire print head life</b>                         | Delivers legendary Epson reliability for the most demanding back-office print tasks.                |
| • <b>Unbeatable service &amp; support</b>  | Includes two year limited warranty and access to Epson's superior technical support.                |



## PRINTER SPECIFICATIONS



### Printing Method

24-pin, impact dot matrix

### Print Direction

Bidirectional with logic seeking in text and graphics mode

### Print Speed

Bitmapped fonts

High Speed Draft

400 cps (10 cpi)

Draft	450 cps (15 cpi)	Letter	150 cps (15 cpi)
	360 cps (12 cpi)	Quality	120 cps (12 cpi)
	300 cps (10 cpi)		100 cps (10 cpi)

### Character Matrix

Bitmapped fonts

9 x 22 Draft mode (10 cpi)  
 31 x 22 Letter Quality mode (10 cpi)  
 22 x 16 Letter Quality mode (15 cpi)  
 37 x 22 proportional

### Character Sets

96 ASCII characters; 14 international character sets and 1 legal character set; 128 user-defined characters; Extended IBM style graphic characters; 5 code pages

### Scalable Fonts

EPSON Roman 8 to 32 points  
 EPSON San Serif 8 to 32 points  
 EPSON Roman T 8 to 32 points  
 EPSON San Serif H 8 to 32 points

### Resident Bitmapped Fonts (cpi)

EPSON Draft 10, 12, 15, EPSON Roman 10, 12, 15, proportional, EPSON Sans Serif 10, 12, 15, proportional, EPSON Courier 10, 12, 15, EPSON Prestige 10, 12, EPSON Script 10, OCR-B 10, EPSON Script 10 cpi, EPSON Script C, proportional, EPSON Orator 10, EPSON Orator-S 10, EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, PostNet

### Column Width

10 cpi	80	12 cpi	96
15 cpi	120	17 cpi	137
20 cpi	160		

### Physical Dimensions

Height	6.3"	Depth	14.5"
Width	16.35"	Weight	16.53 lb

### Print Enhancements

Bitmapped fonts

Double-wide, double-high, condensed, double-strike

Bitmapped & scaleable

Superscript, subscript, emphasized, underline, score, outline, shadow, italic, strike-through, double underline

### Formatting

32 horizontal tabs; line spacing in 1/6" or programmable (minimum 1/360" increments); skip over perforations in lines; page length in lines or inches

### Maximum Graphics Resolution

360 x 360 dpi

### Paper Feed Mechanism

Removable push/pull tractor for rear; automatic fanfold paper load; automatic single sheet paper stacking; friction feed; top and front automatic single sheet load

### Paper Feed Speed

45 millisecond per 1/6" line  
 5.0" per second continuous feed

### Sound Level

49 dB(A)

### Advanced Paper Handling

Micro-adjustment for top-of-form and tear-off mode, paper parking for loading single sheet paper without removing continuous paper. Optional pull tractor, standard capacity cut sheet feeder, and high capacity cut sheet and envelope feeder

### Paper Handling

Single sheets: front, top and cut-sheet feeder entry

Width

Front and top	10.1" to 14"
High-capacity cut-sheet feeder	3.9" to 14.3"
Second-bin cut-sheet feeder	7.2" to 8.5"

Length

Front and top	3.9" to 14.3"
High-capacity cut-sheet feeder	10.1" to 14.3"
Second-bin cut-sheet feeder	10.1" to 14"

Continuous

No. 6 envelopes	6.5" x 3.625"
No. 10 envelopes	9.5" x 4.125"

Labels

Continuous sheets

Forms

Continuous multipart: original plus four carbonless copies; maximum thickness 0.015"

### Input Buffer

64KB

### Interface

Centronics\* compatible 8-bit Parallel standard; optional Type B Serial and buffered Parallel, Twinax, Coax, LocalTalk\*, Multiprotocol Ethernet Print Servers

### Printer Language

EPSON ESC/P 2, IBM 2390 Plus Emulation

### Power Requirements

120V AC± 10%; 49.5 to 60.5Hz; 120 VA max.

### Hardware Features

Control panel selection of fonts, condensed mode, paper source, micro-adjustment, paper feeding, buffer clear, tear-off mode

### Reliability/Life Expectancy

MTBF 10,000 power-on hours (POH)  
 @ 25% duty

Print head life

Fabric	200 million strokes per wire
Film	100 million strokes per wire

Ribbon life

Fabric	2 million characters in LQ mode at 48 dots/character
Film	0.2 million characters in LQ mode at 48 LQ dots/character

### Product/Accessory Part Numbers

EPSON LQ-570e impact printer	C293001
Std. capacity cut sheet feeder	C806371
High capacity cut sheet and envelope feeder	C806381
Pull tractor	C800201
Front sheet guide	C814231
Roll paper holder	8310
Parallel cable	C1-9E-A
Interfaces—Type B	
Serial	C823051
32KB Intelligent Serial	C823071
Bidirectional Parallel	C823452
Multiprotocol Series 2 Ethernet Print Server	C823622
Twinax	C823151
Coax	C823141
LocalTalk	C823121
Multiprotocol 10/100 Ethernet with AC adapter	C823642
Ribbons	
Fabric (black)	7753
Film (black)	7768

### Warranty

Two year limited warranty in the U.S. and Canada

### Support—The Epson Connection<sup>SM</sup>

Pre-sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Internet Website	<a href="http://www.epson.com">http://www.epson.com</a>

### Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806

### Epson Canada, Ltd.

550 McNicoll, Willowdale, Ontario M2H 2E1

### Epson Latin America, Inc.

6303 Blue Lagoon Drive, Miami, FL 33126 305-265-0092



THE WORLD LEADER  
 IN IMPACT PRINTING.™

Specifications are subject to change without notice. EPSON and ESC/P 2 are registered trademarks of Seiko Epson Corporation. "The World Leader in Impact Printing" is a trademark and Epson Connection is a servicemark of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. As an ENERGY STAR Partner, Epson America, Inc. has determined that this product meets the ENERGY STAR guidelines for energy efficiency. The ENERGY STAR emblem does not represent EPA endorsement of any product or service. © Copyright 2000 Epson America, Inc. CPD-9567 35M 3/00



Printed on recycled paper