

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

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





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)

360 cps (12 cpi)

300 cps (10 cpi)

Letter 150 cps (15 cpi)

Quality 120 cps (12 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 4.0" to 22"

No. 6 envelopes

6.5" x 3.625"

No. 10 envelopes

9.5" x 4.125"

Labels

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™

Pre-sales Support U.S. and Canada 800-463-7766

Automated Technical Support 800-922-8911

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