

# EPSON®

## VERSATILE LETTER QUALITY PRINTING THAT'S FAST, SHARP AND QUIET.

Once again, EPSON rewrites the book on performance and productivity with an affordable 24-pin printer for the small business or desktop printing.

The EPSON LQ™-570+ is everything you've ever heard about EPSON products—reliable, versatile, easy-to-use-plus something you won't hear—it's whisper quiet!

This printer outclasses the competition with a host of performance features: it's fast, has the widest range of built-in fonts, and offers multi-path paper handling for single sheets, envelopes, or multipart forms. And, with our optional film ribbon cartridge, it produces ultra Letter Quality results—for the sharpest professional text and graphics available from an impact printer.

Add easy compatibility with popular software applications, plus EPSON's renowned service and support. So stop getting distracted by noisy printers when there's work to be done. Let the EPSON LQ-570+ quietly handle your printing needs.

## EPSON LQ-570+ Impact Printer

### FEATURES

### BENEFITS

- |   |   |
|---|---|
| • <b>Fast print speed</b>                 | 24-pin high performance printer technology delivers 337 characters per second in Draft mode and 112 cps in Letter Quality mode.   |
| • <b>Compatibility</b>                    | Ideal for Windows and most software applications; EPSON ESC/P 2 emulation backwards-compatible with EPSON ESC/P*. Easy connectivity to Macintosh through EPSONTalk™ option.                               |
| • <b>Functionality</b>                    | Ultra Letter Quality at 360 dpi for the sharpest professional text and graphics available from an impact printer; whisper quiet at 46.5 dB(A).  |
| • <b>Versatility</b>                      | Provides a wide variety of built-in fonts for layout versatility: 14 easily selectable typefaces, four scalable, switches easily from single sheets to envelopes to labels to continuous multipart forms. |
| • <b>Reliability</b>                      | Backed by the EPSON two-year limited warranty.  |
| • <b>Unbeatable service &amp; support</b> | EPSON Connection technical support to answer your questions.  |





**Printing Method**

24-pin, impact dot matrix

**Print Direction**

Bidirectional with logic seeking in text and graphics mode

**Print Speed**

Bitmapped fonts

Draft	337 cps (15 cpi)	Letter	112 cps (15 cpi)
	269 cps (12 cpi)	Quality	90 cps (12 cpi)
	225 cps (10 cpi)		75 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, 12, OCR-B 10, EPSON Script C, proportional, EPSON Orator 10, EPSON Orator-S 10

**Column Width**

10 cpi	80	12 cpi	96
15 cpi	120	17.16 cpi	137

**Physical Dimensions**

Height	6.3"	Depth	14.5"
Width	17.1"	Weight	14.8 lb

**Print Enhancements**

Bitmapped fonts

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

Bitmapped & scalable

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

**Formatting**

32 horizontal tabs; line spacing in 1/6" or 1/8" or program-mable (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, front and bottom feed; automatic fanfold paper load; automatic single sheet paper stacking; friction feed; top and front automatic single sheet load

**Paper Feed Speed**

65.2 millisecond per 1/6" line  
2.8" per second continuous feed

**Sound Level**

46.5 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 of plain/recycled paper	5.8" to 10.1" (top loading) 7.2" to 10.1" (front loading)
Continuous	4.0" to 10.1"
No. 6 envelopes	6.5" x 3.625"
No. 10 envelopes	9.5" x 4.125"
Labels	Continuous sheets
Forms	Continuous multipart: original plus three carbonless copies; maximum thickness 0.012"

**Input Buffer**

8KB

**Interface**

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

**Printer Language**

EPSON ESC/P2

**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 4,000 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-570+ impact printer	C107001
Std. capacity cut sheet feeder	C806371
High capacity cut sheet and envelope feeder	C806381
Pull tractor	C800191
Interfaces—Type B	
Serial	C823051
32KB Serial	C823071
Bidirectional Parallel	C823452
Multiprotocol Series 2 Ethernet Print Server	C823622
Twinax	C823151
Coax	C823141
LocalTalk	C823121
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
Internet Website	<a href="http://www.epson.com">http://www.epson.com</a>

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IN IMPACT PRINTING.™

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