LQ-59011



DATASHEET / BROCHURE



Fast 24-pin, 80-column dot matrix printer that offers outstanding reliability and an extremely low TCO.

The LQ-590II is a high-volume dot matrix printer designed for fast and reliable printing. Upgrade your existing dot matrix printers to our latest model, which is now Energy Star compliant, and delivers an incredibly low TCO.

Fast print speed

The LQ-590II offers an improved USD (ultra speed draft) speed of 550 characters per second at 10 characters per inch, making a real difference to high-volume print runs such as stock reports and large batches of invoices or freight documents.

Increased reliability

Epson's dot matrix technology is already mature and very reliable. Building on this, the new printer improves the mean time between failure by 25% to 25,000 power-on hours, ideal for challenging conditions or where regular maintenance is not practical.

Same consumables

This printer uses the same ribbons as existing models, so you can upgrade your hardware and continue to use your current ribbon supplies.

KEY FEATURES

- Fast print speed
 USD speed of 550 characters per second at 10 characters per inch
- Increased reliability
 Mean time between failure of 25,000
 power-on hours
- Flexible printing 24-pin, 80-column dot matrix printer
- Increased number of copies Now original plus six copies
- Same consumables
 Uses the same ribbons as existing models



PRODUCT SPECIFICATIONS

LQ-590II

TECHNOLOGY

Printing Method Impact dot matrix
Number of Pins 24 pins
Number of columns 80 columns
Needles 24 Needles

PRINT

Printing Speed Ultra Speed-Draft: 10 cpi: 550 chars/s

Barcodes Code 128, Code 39, EAN-13, EAN-8, Interleaved 2 of 5, POSTNET, UPC-A, UPC-E

Carbon Copies 6 plus one original

Character Tables PC437, PC708, PC720, PC850, PC858, PC864, PCAR864, ISO-8859-15, Roman 8, Italic

CONNECTIVITY

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Parallel

PAPER / MEDIA HANDLING

Document Feed Single sheet front and rear, Continuous paper front and rear, Paper output rear

Paper Formats Sheet Paper (single- and multi-layer), Continuous Paper (single- and multi-layer), Labels

(single- and multi-layer), Roll Paper, Envelopes, Cardboard

Paper Thickness Continuous 0.065 mm - 0.49 mm

Pape

Paper Thickness Label Base 0.16 mm - 0.19 mm

Sheet

Paper Thickness Multi Part 0.12 mm - 0.46 mm Paper Thickness Single Sheet 0.065 mm - 0.14 mm

GENERAL

Energy Star Yes

Product dimensions 437 x 375 x 177 mm (Width x Depth x Height)

Product weight 7.2 kg

Temperature Operation 5° C - 35° C Humidity Operation 10% - 80%

Compatible Operating Windows 10, Windows 7, Windows 8, Windows Vista, Windows XP

Systems

Mean Time Between Failures 25,000 Hours

Print Head Life 400 Million Strokes/Wire Noise Level Operation: 55 dB (A)

OTHER FEATURES

Input Data Buffer 128 kB

OTHER

Warranty 12 months Carry in

Optional warranty extension available

SUPPLIES

● Epson SIDM Black Ribbon Cartridge for LQ-590 (C13S015337)

C13S015337

OPTIONAL ACCESSORIES

 Pull Tractor Unit C12C933761

LOGISTICS INFORMATION

| SKU | C11CF39403 |
|-------------------|---------------|
| EAN code | 8715946649863 |
| Country of Origin | Indonesia |
| Layer | 2 Units |

For more information please contact:

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