# **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 80 columns Number of columns 24 Needles 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

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

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

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

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

400 Million Strokes/Wire Print Head Life 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

sкu	C11CF39403
EAN code	8715946649863
Country of Origin	Indonesia
Layer	2 Units
Layer Block	4 Units

For more information please contact:

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