## LQ-590II



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-590ll 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 SPECI | FICATIONS |
| :---: | :---: |
| 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 | $0.065 \mathrm{~mm}-0.49 \mathrm{~mm}$ |
| Paper |  |
| Paper Thickness Label Base | $0.16 \mathrm{~mm}-0.19 \mathrm{~mm}$ |
| Sheet |  |
| Paper Thickness Multi Part | $0.12 \mathrm{~mm}-0.46 \mathrm{~mm}$ |
| Paper Thickness Single Sheet $0.065 \mathrm{~mm}-0.14 \mathrm{~mm}$ |  |
| GENERAL |  |
| Energy Star | Yes |
| Product dimensions | $437 \times 375 \times 177 \mathrm{~mm}$ (Width $\times$ Depth $\times$ Height) |
| Product weight | 7.2 kg |
| Temperature | Operation $5^{\circ} \mathrm{C}-35^{\circ} \mathrm{C}$ |
| 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 |
| Layer Block | 4 Units |

[^0]
[^0]:    Home users: 03439037766
    Business users*: 08714237766
    Republic of Ireland: 014367742
    Republic of Ireland: 014367742
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