

LQ-2090II

DATASHEET / BROCHURE



Fast 24-pin, 136-column dot matrix printer that offers outstanding reliability and an extremely low TCO.

The LQ-2090II 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-2090II 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, 136-column dot matrix printer
- **Increased number of copies**
Now original plus six copies
- **Same consumables**
Uses the same ribbons as existing models

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	Impact dot matrix
Number of Pins	24 pins
Number of columns	136 columns
Pins	24 Needles

PRINT

Printing Speed	Ultra Speed-Draft: 10 cpi: 550 chars/s, HighSpeed-Draft: 10 cpi: 487 chars/s, 12 cpi: 584 chars/s, Draft: 10 cpi: 366 chars/s, LQ: 10 cpi: 121 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

CONNECTIVITY

Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Parallel
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PAPER / MEDIA HANDLING

Document Feed	Single sheet front and rear, Continuous media 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), Envelopes, Cardboard
Paper Thickness Continuous Paper	0.12 mm - 0.46 mm
Paper Thickness Label Base Sheet	0.16 mm - 0.19 mm
Paper Thickness Multi Part	0.12 mm - 0.46 mm
Paper Thickness Single Sheet	0.065 mm - 0.14 mm

GENERAL

Power consumption	49 Watt
Product dimensions	612 x 375 x 177 mm (Width x Depth x Height)
Product weight	9.4 kg
Supported Temperature	Operation 5° C - 35° C
Supported Humidity	Operation 10% - 80%
Compatible Operating Systems	Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 x64, Windows Server 2008 R2, Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows Vista x64, Windows XP, Windows XP Professional x64 Edition SP2 or later
Mean Time Between Failures	25,000 hours
Print Head Life	400 Million Strokes/Wire
Noise	Operation: 55 dB (A)
Noise Level	Operation: 55 dB (A)

OTHER FEATURES

Input Data Buffer	128 kB
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OTHER

Warranty	12 months Carry in Optional warranty extension available
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LQ-2090II

WHAT'S IN THE BOX

- User manual
- Driver and utilities (CD)
- Ribbon
- Power cable

SUPPLIES

- Epson SIDM Black Ribbon Cartridge for LQ-2090 (C13S015336) C13S015336

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OPTIONAL ACCESSORIES

- Wide Pull Tractor Unit FX-2190II/LQ-2090II
C12C933791
- Epson SIDM Push/pull tractor unit for FX-2190, LQ-2090
C12C800212
- Epson SIDM Paper Roll Holder for LX-300+II/1170II, FX-890/A, FX-2190, LQ-690/300+II series
C12C811141

LOGISTICS INFORMATION

SKU	C11CF40403
EAN code	8715946649894
Country of Origin	Indonesia
Layer	2 Units
Layer Block	3 Units

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

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Last extracted: 2021-07-05

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