# 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

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 0.12 mm - 0.46 mm

Paper

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

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  $5^{\circ}$  C -  $35^{\circ}$  C Supported Humidity Operation 10% - 80%

Compatible Operating Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8.1, Windows 8.1 x64 Edition,

Systems 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 (Roll): 55 dB (A)

OTHER FEATURES

Input Data Buffer 128 kB

OTHER

Warranty 12 months Carry in

Optional warranty extension available

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)

LQ-2090II

C13S015336

#### **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

