

# LQ-2190N

## DATASHEET / BROCHURE



When you need to deal with high volume data processing this network 24-pin 136 column printer does the job quickly and efficiently.

Fast, reliable and economical, the Epson LQ-2190N is a fast, flexible and reliable printing solution that achieves a perfect balance between large print volumes and first-class quality. Cost effective and dependable, this is ideal for producing invoices, delivery notes, inventory listings and labels.

Reliability and speed. This 24-pin wide carriage printer takes care of big print jobs without a fuss. You can rely on high quality results on a wide range of paper types while the impressive 576 cps (at 12 cpi) print speed is perfect for large volume tasks. This robust device is very dependable and has a print head life of 400 million strokes per wire, plus a meant time between failure of 20,000 power-on hours.

Flexibility. Choice of front, top, bottom and rear paper paths gives you even more control over desk space management. And the addition of a USB interface means more flexibility in connectivity.

Longer ribbon life. With a ribbon life of around 15 million characters, the ribbon replacement cycles are longer, which brings down running costs and maintenance time.

### KEY FEATURES

- **Fast, reliable printing**  
Enjoy 24-pin quality up to A3 size and 576 cps
- **Multi-part flexibility**  
Print up to 6-part forms (1 original + 5 copies)
- **Paper handling**  
Choose from front, top, bottom, rear paper paths
- **Print Speed Enhancer**  
For faster printing of bit images under Windows environment
- **Easy connectivity**  
Ethernet, parallel and USB interfaces as standard

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

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

### PRINT

|                                |                                                                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printing Speed                 | HighSpeed-Draft: 10 cpi: 480 chars/s, 12 cpi: 576 chars/s, Draft: 10 cpi: 360 chars/s, 12 cpi: 432 chars/s, LQ: 10 cpi: 120 chars/s, 12 cpi: 144 chars/s |
| Carbon Copies                  | 5 plus one original                                                                                                                                      |
| Print Characteristics Barcode  | 8                                                                                                                                                        |
| Fonts                          |                                                                                                                                                          |
| Print Characteristics Bitmap   | 9                                                                                                                                                        |
| Fonts                          |                                                                                                                                                          |
| Print Characteristics Scalable | 4                                                                                                                                                        |
| Fonts                          |                                                                                                                                                          |
| Printing Resolution            | 360 x 180 DPI                                                                                                                                            |

### CONNECTIVITY

|            |                                                                                                        |
|------------|--------------------------------------------------------------------------------------------------------|
| Interfaces | Bidirectional parallel, USB 2.0 Type B, Ethernet interface (100 Base-TX / 10 Base-T), Type B interface |
|------------|--------------------------------------------------------------------------------------------------------|

### GENERAL

|                              |                                                |
|------------------------------|------------------------------------------------|
| Product dimensions           | 639 x 402 x 256 mm (Width x Depth x Height)    |
| Product weight               | 13 kg                                          |
| Compatible Operating Systems | Windows 2000, Windows 7, Windows 8, Windows XP |
| Mean Time Between Failures   | 20.000 hours                                   |
| Print Head Life              | 400 Million Strokes/Wire                       |
| Noise                        | Operation: 54 dB (A)                           |
| Memory                       | 128 kB Included                                |
| Ribbon Yield                 | 15000000 characters Black Draft                |

### OTHER FEATURES

|            |                  |
|------------|------------------|
| Emulations | ESC/P2, IBM PPDS |
|------------|------------------|

### OTHER

|          |                                                             |
|----------|-------------------------------------------------------------|
| Warranty | 12 months Carry in<br>Optional warranty extension available |
|----------|-------------------------------------------------------------|

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | C11CA92001A1  |
| EAN code          | 8715946483085 |
| Country of Origin | Indonesia     |

## LQ-2190N

## WHAT'S IN THE BOX

- External network interface
- Main unit
- Power cable
- User manual (CD)
- Warranty Documents

## SUPPLIES

- Epson SIDM Black Ribbon Cartridge for LQ-2x70/2x80/FX-2170/2180 (C13S015086) (C13S015086)

## OPTIONAL ACCESSORIES

- Epson SIDM Push/Pull Tractor Unit for FX/LQ-2170 C12C800322
- Epson SIDM Paper Roll Holder for LX-300+II/1170II, FX-890/A, FX-2190, LQ-690/300+II series C12C811141
- Epson SIDM Serial I/F board, no buffer type-B plug-in card RS232D/20mA C12C824432
- SIDM EpsonNet 10/100 Base Tx Internal Print Server PS107 1620202

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