Epson **LQ-2190N**

No.1 WORLD LEADER
IMPACT DOT MATRIX PRINTER
SINCE 1996

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

EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

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

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 Fonts	8
Print Characteristics Bitmap Fonts	9
Print Characteristics Scalable Fonts	4
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
Sound Pressure	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
	Optional warranty extension available

LOGISTICS INFORMATION

SKU	C11CA92001A2
EAN code	8715946485270
Dimensions Single Carton	520 x 750 x 295 mm
Carton Weight	15.8 Kg
Multiple Order Quantity	1 Units
Country of Origin	Indonesia
Pallet Size Euro	14 Units
Pallet Size Block	14 Units

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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 Type B EpsonNet 10/100 Base Tx Internal Print Server 5 C12C824352
- Epson SIDM Serial I/F board, no buffer type-B plug-in card RS232D/20mA C12C824432

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