# LQ-2190

## DATASHEET / BROCHURE





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

Fast, reliable and economical, the Epson LQ-2190 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 mean 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
  Parallel and USB interfaces as standard



# PRODUCT SPECIFICATIONS

TECHNOLOGY

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

PRINT

Printing Speed LQ: 10 cpi: 120 chars/s, 12 cpi: 144 chars/s, HighSpeed-Draft: 10 cpi: 480 chars/s, 12 cpi: 576

chars/s, Draft: 10 cpi: 360 chars/s, 12 cpi: 432 chars/s

Carbon Copies 360 x 180 DPI Printing Resolution

CONNECTIVITY

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

Bidirectional parallel, RS-232 (optional)

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), Roll Paper, Envelopes, Cardboard

GENERAL

Power consumption 46 Watt. 3 Watt (economy)

Product dimensions 693 x 405 x 268 mm (Width x Depth x Height)

Product weight 13 ka

Supported Temperature Operation 5° C - 35° C

Compatible Operating Windows 2000, Windows 7, Windows 8, Windows 98, Windows Vista, Windows XP, Windows

Systems

XP x64

Included Software Epson Status Monitor

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

Operation 10% - 80% Supported Humidity

OTHER FEATURES

**Emulations** ESC/P2. IBM PPDS

OTHER

Warranty 12 months Carry in

Optional warranty extension available

# LOGISTICS INFORMATION

SKU	C11CA92001
EAN code	8715946465142
Country of Origin	Indonesia
Layer	2 Units

### LQ-2190

# WHAT'S IN THE BOX

- Main unit
- Setup guide
- User manual (CD)
- Driver and utilities (CD)
- Software (CD)
- Warranty document
- Power cable
- Ribbon

### **SUPPLIES**

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

# **OPTIONAL ACCESSORIES**

- Epson SIDM Serial I/F board, no buffer type-B plugin card RS232D/20mA C12C824432
- 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
- SIDM EpsonNet 10/100 Base Tx Internal Print Server PS107 1620202

