



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/CG/011/2355
DATE	25.03.2026
DUE DATE	31.03.2026 (13.00HRS)

Dear Sir,

Please submit your lowest and competitive offer in TWO SEALED ENVELOPE, DULY SUPERSCRIBING OUR ABOVE ENQUIRY REF. NO., DATE and DUE DATE on it/ with other details of F.O.R terms, Taxes, Credit period, Delivery offered, Name of the Make, Detailed Specification etc., for below mentioned material/s

SL. NO.	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	ICMPR012	EPSON LQ- 1310 DOT MATRIX 24 PIN PRINTER	NOS	01

Please ensure that your offer reaches us on or before Due Date by courier OR Speed post or By hand in sealed cover only to below office address:

M/s. Karnataka Antibiotics and Pharmaceuticals Limited Plot No.37, Arka The Business Centre, NTTF Main Road, Peenya Industrial Area 2nd Phase, Bengaluru-560058 ph. No.080-23571590

OTHER TERMS:

- | | |
|---------------------------------|-----------------------------------|
| 1. F.O.R TERMS | : DOOR DELIVERY TO PEENYA FACTORY |
| 2. GST % | : PLEASE SPECIFY |
| 3. PACKING & FORWARDING CHARGES | : NOT APPLICABLE |
| 4. CREDIT PERIOD | : 30 DAYS |
| 5. DELIVERY OFFERED | : |
| 6. ATTACHED PAGES | : 02 |

NOTE:

- 1). IF YOU ARE NOT PARTICIPATING IN THE TENDER PLEASE SEND A REGRET LETTER .
- 2). VENDER HAS TO QUOTE AS PER OUR TENDER IN YOUR COMPANY LETTER HEAD.
- 3). QUOTATION MUST BE SUBMITTED IN TWO SEALED COVERS (TECHNICAL & COMMERCIAL /PRICE BID) SEPARATELY AND IN ONE ENVELOPE OR ELSE YOUR PROPOSAL WILL NOT BE CONSIDERED.

IF YOU NEED ANY CLARIFICATION , PLEASE CONTACT US.

Thanking you,

Yours faithfully,
For KARNATAKA ANTIBIOTICS
& PHARMACEUTICALS LIMITED


YUVARAJA M
DEPUTY MANAGER PURCHASE DEPT

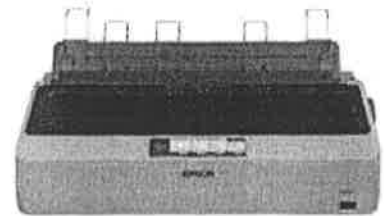
DOT MATRIX PRINTER
 24-PIN WIDE CARRIAGE IMPACT PRINTER
 LQ-1310

EPSON



**HEAVY DUTY PRINTING FOR
 24/7 BUSINESS SOLUTIONS.**

Meet the new tireless performer in your business, the Epson LQ-1310. This 24-pin wide carriage printer, prints at a lightning fast speed of 416 CPS (12 CPI) and has a choice of 8 built-in barcode formats for maximum versatility. Get an exceptional print head life of 400 million strokes/wire and an unmatched reliability of 10,000 POH (Power On Hours), along with connectivity options like the built-in USB, Serial and Parallel Interface. Employ the 24/7 original worker for the perfect printing solution for your business.



		
Print	Cost Effective	Power Savings

Epson genuine ribbons ensure greater yield, better quality and longer life-span.



ENGINEERED FOR BUSINESS

High Processing Speed
 You can now enjoy high-speed processing time, with 128KB data buffer that will reduce waiting time.

Fast Print Speed
 Maximise productivity with a fast print speed of up to 416 characters per second (12 cpi).

Long-life Reliability
 With a Mean Time Between Failure (MTBF) rating of 10,000 POH (power on hours), it saves cost on electricity without compromising on the print quality.

SPECIFICATIONS

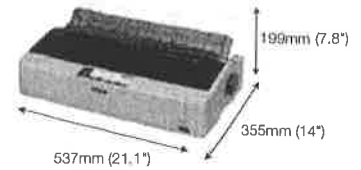
LQ-1310

EPSON

MODEL NUMBER	LQ-1310	
Printing Technology		
Print Method	Impact dot matrix	
Number of Pins in Head	24 pins	
Print Direction	Bi-directional with logic seeking	
Control Code	ESC/P2 and IBM PPDS emulation	
Print Speed		
High Speed Draft	10 / 12 cpi	347 / 416 cps
Draft	10 / 12 / 15 cpi	260 / 312 / 390 cps
Draft Condensed	17 / 20 cpi	222 / 260 cps
LQ	10 / 12 / 15 cpi	86 / 103 / 129 cps
LQ Condensed	17 / 20 cpi	147 / 172 cps
Print Characteristics		
Character Sets	14 International character set ; 13 Character Tables + 5 Indian Tables; Italic, PC 437, PC850, PC 860, PC 861, PC 863, PC 865, Abicom, BRASCii, Roman 8, ISO Latin 1, PC 858, ISO 8859-15, ISCII, PC ISCII, EA ISCII, TAB TAMIL 99, TAM TAMIL 99	
Bitmap Fonts	Epson Draft: 10, 12, 15 cpi; Epson Roman & San Serif: 10, 12, 15 cpi, Proportional; Epson Courier: 10, 12, 15 cpi; Epson Prestige: 10, 12 cpi; Epson Script, OCR-B, Orator & Orator-S: 10cpi; Epson Script C: Proportional Indian font (Proportional) : CDAC Devanagari; CDAC Bengali; CDAC Tamil; CDAC Telugu; CDAC Assamese; CDAC Oriya; CDAC Kannada; CDAC Malayalam; CDAC Gujarathi; CDAC Punjabi	
Scalable Fonts	Epson Roman, Epson San Serif, Epson Roman T & Epson San Serif H: 10.5pt., 8pt. - 32pt. (every 2pt.)	
Barcode Fonts	EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, Postnet	
Printable Columns		
tch	10 / 12 / 15 / 17 / 20 cpi	136 / 163 / 204 / 233 / 272 cpi
Paper Handling		
Paper Path	Manual Insertion Push Tractor Pull Tractor Cut Sheet Feeder	Top In, Top out Rear In, Top out Rear In, Top out Rear In, Top out
Paper Size		
Cut Sheet (Manual Insertion)	Length 100 - 364 mm (3.9 - 14.3")	Width 148 - 420 mm (5.8 - 16.5")
CSF Single Bin	210 - 364 mm (8.3 - 14.3")	182 - 420 mm (7.2 - 16.5")
Multipart	100 - 364 mm (3.9 - 14.3")	148 - 420 mm (5.8 - 16.5")
Continuous Paper	101.6 - 558.8 mm (4.0 - 22.0")	101.6 - 406.4 mm (4.0 - 16.0")
Roll Paper	NA	216 mm (8.5")
		Thickness 0.065 - 0.14 mm (0.0025 - 0.0055") 0.07 - 0.14 mm (0.0028 - 0.0055") (Total) 0.065 - 0.32 mm (0.0047 - 0.013") (Total) 0.065 - 0.32 mm (0.0025 - 0.013") (Total) 0.07 - 0.09 mm (0.0028 - 0.0035") (Total)
Paper Feeding		
Standard	Friction, Push Tractor	
Optional	Roll Paper Holder	
Copies	Original + 3 copies	
Line Spacing	1/6 inch or programmable by 1/360 inch	
Input Data Buffer	128KB	
Interface		
Standard	Bi-directional parallel interface (IEEE-1284 nibble mode supported) Serial Interface; USB 2.0 Full Speed	
Ribbon Cartridge		
Standard	Fabric Ribbon Cartridge (Black)	
Ribbon Life	Approx. 3 million characters (Draft 10 cpi, 48 dots/character)	
Acoustic Noise	Approx. 53 dB(A) (ISO 7779 pattern)	
Reliability		
Mean Print Volume Between Failure (MVBF)	Approx. 20 million lines (Except print head)	
Mean Time Between Failure (MTBF)	Approx. 10,000 POH (25% Duty)	
Print Head Life	Approx. 400 million strokes/wire	
Control Panel	4 switches and 5 LEDs	
Environmental Conditions (Operating)		
Temperature	5 - 35°C	
Humidity	10 - 80 % RH	
Electrical Specification		
Rated Voltage	AC 120V / AC 220 - 240V	
Rated Frequency	50Hz - 60Hz	
Power Consumption	Approx. 24W (ISO/IEC 10561 Letter pattern), (ENERGY STAR compliant)	
Warranty	2 years on-site	

Dimensions & Weight

Weight: Approx. 6kg (0.0lb)



Options

Fabric Ribbon Cartridge (Black) C13S015643

Legend

cpl Characters per inch
(Characters per 25.4mm)
cps Characters per second
cpl Characters per line
POH Power On Hours

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