DOT MATRIX PRINTER

24-PIN WIDE CARRIAGE IMPACT PRINTER LQ-1310





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.









Power



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 (MVBF) rating of 10,000 POH (power on hours), it saves cost on electricity without compromising on the print quality.



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		200/12 414 1514111 50 011	Idiation	
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	17 / 20 Cpi	147 / 172 Cps		
Character Sets		14 international character set; 13 Character Tables + 5 Indian Tables; Italic, PC 437, PC850, PC 860, PC 861, PC 863, PC 865, Abicomp, 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			, , , , , , , , , , , , , , , , , , , ,	
Pitch	10 / 12 / 15 / 17 / 20 cpi	136 / 163 / 204 / 233 / 272	2 cpl	
Paper Handling				
Paper Path	Manual Insertion	Top in, Top out		
	Push Tractor	Rear in, Top out		
	Pull Tractor	Rear in, Top out		
	Cut Sheet Feeder	Rear in, Top out		
Paper Size		Length	Width	Thickness
Cut Sheet (Manual Insertion)	1	100 ~ 364 mm	148 ~ 420 mm	0.065 ~ 0.14 mm
out officer (Marida most tion)		(3.9 ~ 14.3")	(5.8 ~ 16.5")	(0.0025 ~ 0.0055")
CSF Single Bin		210 ~ 364 mm (8.3 ~ 14.3")	182 ~ 420 mm (7.2 ~ 16.5")	0.07 ~ 0.14 mm (0.0028 ~ 0.0055") (Total)
Multipart		100 ~ 364 mm	148 ~ 420 mm	0.065 ~ 0.32 mm
Continuous Paper		(3.9 ~ 14.3") 101.6 ~ 558.8 mm	(5.8 ~ 16.5") 101.6 ~ 406.4 mm	(0.0047 ~ 0.013") (Total) 0.065 ~ 0.32 mm
Roll Paper		(4.0 ~ 22.0") NA	(4.0 ~ 16.0") 216 mm	(0.0025 ~ 0.013") (Total) 0.07 ~ 0.09 mm
5 5 5			(8.5")	(0.0028 ~ 0.0035") (Total)
Paper Feeding		Edeline Duel T		
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)		
Pibbon Cartridge		Serial Interface; USB 2.0 Full Speed		
Ribbon Cartridge		Februa Dileber October 17	lo el d	
Standard Pilybon Life		Fabric Ribbon Cartridge (Black)		
Ribbon Life Acquistic Noise		Approx. 3 million characters (Draft 10 cpi, 48 dots/character)		
Acoustic Noise		Approx. 53 dB(A) (ISO 777)	9 paitern)	
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		

Dimensions & Weight Weight: Approx. 6kg (0.0lb)



Fabric Ribbon Cartridge (Black) S015634

Legend

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

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Power Consumption

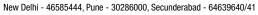
Warranty

12th Floor, The Millenia, Tower A, No.1, Murphy Road, Ulsoor, Bangalore - 560 008. Tel: 080-30515000 Fax: 080-30515005

Regional Offices:

Ahmedabad - 26407176/77, Chennai - 30277500/11, Cochin - 4012315, Coimbatore - 9894219200, Indore - 4701830, Kolkata - 65009370/77, Mumbai - 30798200,

Approx. 24W (ISO/IEC 10561 Letter pattern), (ENERGY STAR compliant)









Epson Helpline:For product info, service or to order a consumable - 1800 425 0011 www.epson.co.in

For service - 1860 3000 1600 (9AM - 6PM) (Mon - Sat)

2 years on-site



