

Specifications

PRINTER TYPE

MODEL	LQ-300+II
PRODUCT CODE	C11C638061
PRINTING METHOD	Impact dot matrix
NUMBER OF PINS IN HEAD	24 pins
PRINT DIRECTION	Bi-directional with logic seeking

PRINT SPEED

HIGH SPEED DRAFT	10 cpi	300 cps
DRAFT	10 cpi	225 cps
	12 cpi	270 cps
	15 cpi	337 cps
DRAFT	17 cpi (Condensed)	192 cps
	20 cpi (Condensed)	225 cps
LQ	10 cpi	75 cps
	12 cpi	90 cps
	15 cpi	112 cps
	17 cpi (Condensed)	128 cps
	20 cpi (Condensed)	150 cps

PRINT CHARACTERISTICS

CHARACTER SETS	15 International character sets, 13 character code tables (Standard) Italic, PC437, PC850, PC860, PC861, PC863, PC865, Abicomp, BRASCII, Roman 8, ISO Latin 1, PC858, ISO 8859-15
BIT MAP FONTS	EPSON Draft 10, 12, 15 cpi EPSON Roman 10, 12, 15 cpi, Proportional EPSON Sans Serif 10, 12, 15 cpi, Proportional EPSON Courier 10, 12, 15 cpi EPSON Prestige 10, 12 cpi EPSON Script 10 cpi EPSON Script C Proportional EPSON OCR-B 10 cpi EPSON Orator 10 cpi EPSON Orator-S 10 cpi
SCALABLE FONTS	EPSON Roman 10.5pt., 8 ~ 32pt. (Every 2pt.) EPSON Sans Serif 10.5pt., 8 ~ 32pt. (Every 2pt.) EPSON Roman T 10.5pt., 8 ~ 32pt. (Every 2pt.) EPSON Sans Serif H 10.5pt., 8 ~ 32pt. (Every 2pt.)
BAR CODE FONTS	EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, PostNet

PRINTABLE COLUMNS

PITCH (cpi)	CHARACTER PER LINE
10 cpi	80
12 cpi	96
15 cpi	120
17 cpi (Condensed)	137
20 cpi (Condensed)	160

INPUT DATA BUFFER

64 KByte

INTERFACE

STANDARD	Bi-directional parallel interface (IEEE-1284 nibble mode supported) Serial I/F, USB (ver 1.1) I/F
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RIBBON CARTRIDGE

COLOR	Standard Black Optional Color (Black, Magenta, Cyan and Yellow)
TYPE	Standard Fabric ribbon cartridge Optional Fabric ribbon cartridge Film ribbon cartridge
RIBBON LIFE	Standard Black Ribbon: Approx. 2 million characters (LQ 10 cpi, 48 dots/character) Color Ribbon: Approx. 1 million characters (Black) Approx. 0.7 million characters (Magenta) Approx. 0.7 million characters (Cyan) Approx. 0.5 million characters (Yellow)



True Color + Fun Sticker is attached on EPSON genuine ribbon cartridge. For further details, please refer to <http://www.epson.com.hk/emileage>

RELIABILITY

MVBF (Mean print volume between failure)	12 million lines (Except print head)
MTBF (Mean time between failure)	6000 POH (25% Duty cycle)
PRINT HEAD LIFE	200 million strokes/wire (Black) 100 million strokes/wire (Color)

CONTROL PANEL

4 switches, 5 LEDs

ENVIRONMENTAL CONDITIONS (OPERATING)

TEMPERATURE	5 ~ 35°C
HUMIDITY	10 ~ 80% RH

ELECTRICAL SPECIFICATIONS

RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 20W (ISO/IEC 10561 letter pattern) Energy Star Compliant

DIMENSIONS

WIDTH x DEPTH x HEIGHT	366 x 275 x 159mm
WEIGHT	Approx. 4.4kg

PAPER HANDLING

PAPER PATH:	Manual Insertion	Rear in, Top out
	Tractor	Rear in, Top out
	Push-pull Tractor	Rear/Bottom in, Top out
	Cut Sheet Feeder	Rear in, Top out
PAPER SIZE:		
Cut Sheet	Width	100 ~ 257mm (3.9 ~ 10.1")
	Length	100 ~ 364mm (3.9 ~ 14.3")
Envelopes	No.6, No.10	165 x 92mm (6.5 x 3.6") 241 x 105mm (9.5 x 4.1")
Continuous Paper	Width	101.6 ~ 254mm (4.0 ~ 10.0")
	Length	Max. 558.8mm (22.0") 101.6 ~ 558.8mm (4.0 ~ 22.0")
Roll Paper	Width	216mm
PAPER THICKNESS:		
Cut Sheet	Single Sheet	0.065 ~ 0.14mm (0.0025 ~ 0.0055")
	Multi Part	0.12 ~ 0.32mm (0.0047 ~ 0.013")
Envelopes		0.16 ~ 0.52mm (0.0063 ~ 0.0205")
Continuous Paper	Single Sheet/Multi Part	0.065 ~ 0.32mm (0.0025 ~ 0.013")
Continuous Forms With Label		
	Base Sheet	0.07 ~ 0.09mm (0.0028 ~ 0.0035")
	Total Sheet	0.16 ~ 0.19mm (0.0063 ~ 0.0075")
	Roll paper	0.07 ~ 0.09mm (0.0028 ~ 0.0035")
PAPER FEEDING:	Standard	Friction Rear in, Top out Push Tractor Rear in, Top out Pull Tractor Rear/Bottom in, Top out
	Optional	Cut Sheet Feeder Rear in, Top out Push-pull Tractor Rear in, Top out
COPIES:	Original + 3 Copies	
ACOUSTIC NOISE:	Approx. 49dB (A)(ISO7779 pattern)	
LINE SPACING:	1/6" or programmable by 1/360"	

PRINTER DRIVER

OS	Microsoft® Windows® 98/2000/Me/XP and Microsoft® Windows® NT® operating system Version 4.0
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OPTIONS

Ribbon Cartridge (Black)	C13S015506
Ribbon Cartridge (Color)	C13S015569
Color Upgrade Kit	C12C832112
Roll Paper Holder (#8310)	C12C811141
Single Bin Cut Sheet Feeder	C12C806372
Tractor	C12C800302

WARRANTY SERVICE

1-year carry-in warranty service



The warranty service can be extended by purchasing EPSON COVERPLUS Extended Warranty. For more information, please contact EPSON sales enquiry hotline.

Damage attributable to non-genuine ribbon use may not be covered by EPSON Product Warranty.



As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency.

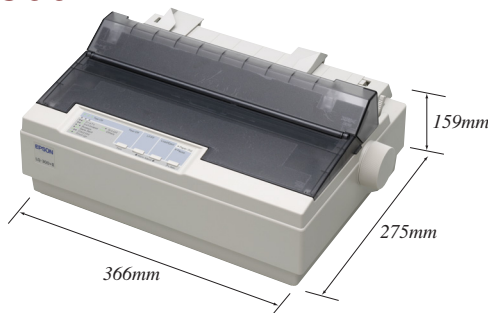


"EPSON ESC/P2 stands for EPSON standard code for printers Level 2. This second generation printer control language support scalable fonts as well as enhanced graphics capability. It also provides complete backwards compatibility with EPSON's ESC/P, the standard printer language for dot matrix printing."

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24-pin Dot Matrix Printer

LQ-300+II



EPSON
EXCEED YOUR VISION

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