

24-PIN WIDE CARRIAGE IMPACT PRINTER

# LQ-300+II

**EPSON**  
EXCEED YOUR VISION

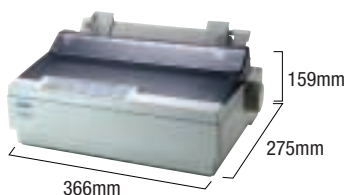


**Needs little  
space to make  
a big impact**

- Improved processing speed with a 64KB Input Data Buffer
- Fast print speed of up to 300 Characters Per Second (10 CPI)
- Achieve optimum efficiency with 4 Part Forms printout (1 Original + 3 Copies)
- Greater connectivity with built-in USB, Serial and Parallel Interface options
- Choice of 8 Built-in Bar Code formats for maximum versatility

# SPECIFICATIONS

Weight – approx. 4.4 kg



## OPTIONS

FABRIC RIBBON CARTRIDGE (BLACK)  
 FABRIC RIBBON PACK (BLACK)  
 FABRIC RIBBON CARTRIDGE (COLOUR)  
 FILM RIBBON CARTRIDGE (BLACK)  
 SINGLE BIN CUT SHEET FEEDER  
 PULL TRACTOR UNIT  
 COLOUR UPGRADE KIT  
 ROLL PAPER HOLDER

## 24-PIN WIDE CARRIAGE IMPACT PRINTER

# LQ-300+II

<b>PRINT DIRECTION</b>			Bi-directional with logic seeking
<b>PRINT SPEED</b>	HIGH SPEED DRAFT DRAFT DRAFT CONDENSED LQ LQ CONDENSED	10 CPI 10/12/15 CPI 17/20 CPI 10/12/15 CPI 17/20 CPI	300 cps 225/270/337 cps 192/225 cps 75/90/112 cps 128/150 cps
<b>PRINT CHARACTERISTICS</b>	CHARACTER SETS BITMAP FONTS SCALABLE FONTS BAR CODE FONT	15 International character sets; 13 character code tables (Standard); Italic, PC437, PC850, PC860, PC861, PC863, PC865, Abicom, BRAScii, Roman 8, ISO Latin 1, PC858, ISO 8859-15 Epson Draft and Courier: 10, 12, 15 CPI; Epson Roman and Sans Serif: 10, 12, 15 CPI, Proportional; Epson Prestige: 10, 12 CPI; Epson Script, OCR-B, Orator and Orator-S: 10 CPI; Epson Script C: Proportional Epson Roman, Sans Serif, Roman T and Sans Serif H: 10.5 pt., 8 to 32 pt. (every 2 pt.) EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, PostNet	
<b>PRINTABLE COLUMNS</b>	PITCH (CPI) 10 CPI 12 CPI 15 CPI 17 CPI CONDENSED 20 CPI CONDENSED		CHARACTER PER LINE 80 96 120 137 160
<b>PAPER HANDLING</b>	<b>PAPER PATH</b>	MANUAL INSERTION: PUSH TRACTOR: PULL TRACTOR: CUT SHEET FEEDER:	Rear in, Top out Rear in, Top out Rear/Bottom in, Top out Rear in, Top out
<b>PAPER SIZE</b>	<b>CUT SHEET</b>	MANUAL INSERTION	Width: Length: Thickness: 0.065 ~ 0.14 mm (0.0025 ~ 0.0055")
		CSF SINGLE-BIN	Width: Length: Thickness: 0.07 ~ 0.14 mm (0.0028 ~ 0.0055")
		MULTI PART	Width: Length: Thickness: 0.12 ~ 0.32 mm (0.0047 ~ 0.013") (Total)
	<b>ENVELOPE</b>	No. 6	Width: Length: Thickness: 0.16 ~ 0.52 mm (0.0063 ~ 0.0205") (Total)
		No. 10	Width: Length: Thickness: 0.16 ~ 0.52 mm (0.0063 ~ 0.0205") (Total)
	<b>CONTINUOUS PAPER</b>		Width: Length: Thickness: 0.065 ~ 0.32 mm (0.0025 ~ 0.013") (Total)
	<b>LABEL</b>		Width: Length: Thickness: 0.07 ~ 0.09 mm (0.0028 ~ 0.0035") (Base)
	<b>ROLL PAPER</b>		Width: Length: Thickness: 0.16 ~ 0.19 mm (0.0063 ~ 0.0075") (Total)
	<b>PAPER FEEDING</b>	STANDARD	0.07 ~ 0.09 mm (0.0028 ~ 0.0035") Rear in, Top out Rear in, Top out
		OPTIONAL	Rear/Bottom in, Top out Rear in, Top out Rear in, Top out Original + 3 copies 1/6 inch or programmable by 1/360 inch
<b>COPIES</b>	<b>LINE SPACING</b>		64 KByte
<b>INPUT DATA BUFFER</b>			64 KByte
<b>INTERFACE</b>	STANDARD		Bi-directional parallel interface (IEEE-1284 nibble mode supported); Serial interface; USB interface (ver 1.1)
<b>RIBBON CARTRIDGE</b>	STANDARD	FABRIC RIBBON CARTRIDGE (BLACK)	RIBBON LIFE: Approx. 2 million characters (LQ 10 CPI, 48 dots/character)
	OPTION	FABRIC RIBBON CARTRIDGE (COLOUR)	RIBBON LIFE: Black Approx. 1 million characters (LQ 10 CPI, 48dots/character) Magenta Approx. 0.7 million characters (LQ 10 CPI, 48 dots/character) Cyan Approx. 0.7 million characters (LQ 10 CPI, 48 dots/character) Yellow Approx. 0.5 million characters (LQ 10 CPI, 48 dots/character)
		FILM RIBBON CARTRIDGE (BLACK)	RIBBON LIFE: Approx. 0.2 million characters (LQ 10 CPI, 48 dots/character)
<b>ACOUSTIC NOISE</b>			Approx. 49dB (A) (ISO 7779 pattern)
<b>RELIABILITY</b>	MVBF (Mean Print Volume Between Failure) MTBF (Mean Time Between Failure) PRINT HEAD LIFE		12 million lines (Except print head) 6000 POH (25% duty cycle) Approx. 200 million strokes/wire
<b>CONTROL PANEL</b>			4 switches, 5 LEDs
<b>ENVIRONMENTAL CONDITIONS (OPERATING)</b>	TEMPERATURE HUMIDITY		5 ~ 35 °C 10 ~ 80 % RH
<b>ELECTRICAL SPECIFICATIONS</b>	RATED VOLTAGE RATED FREQUENCY POWER CONSUMPTION		AC 120 V, AC 220 ~ 240 V 50 ~ 60 Hz Approx. 20 W (ISO/IEC 10561 Letter Pattern); ENERGY STAR compliant
<b>DIMENSIONS (D X W X H)</b>			275 x 366 x 159mm
<b>WEIGHT</b>			Approx. 4.4 kg
<b>PRINTER DRIVER /UTILITY</b>	OS		Microsoft® Windows® 98/2000/Me/XP and Microsoft® Windows® NT® 4.0
	UTILITY		Epson Status Monitor 3 (Microsoft® Windows® 98/2000/Me/XP and Microsoft® Windows® NT® 4.0 environment only)

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Dealer's Stamp