



### Metrological approval

- Test certificate: applied for.

### European directives

- Directive 89/336/EC relative to *Electromagnetic Compatibility*\*
- Directive 73/23/EC relative to *Low Voltage Equipment*.

### Printing characteristics

- Printing speed: 200 cps (at 10 cpi).
- Printing density: 216 dpi.
- Character size:

	height	width
Single	2.5 mm	2 mm
Double	2.5 mm	4 mm

### General

The LQ 300 printer is a 24 needles dot matrix printer printing alphanumerical data in up to 160 characters wide lines (at 20 cpi) on:

- listing paper,
- tickets,
- adhesive labels.

### Paper format

- Paper roll width: 254 mm
- Number of copies: max. 1 original + 3 copies

### Application

The printer has been designed for use in commercial and industrial environments where high speed printing is required.

### Paper feed

- Friction or tractor feed.

### Master instruments

The LQ 300 printer may be connected to the following indicators and terminals:

- C range
- M range
- T 2500
- Process
- ICT self-service weighing terminal
- I 200 range
- PC

\* Meeting the conditions of this Directive directly depends on a correct installation.

**Physical characteristics**

- Weight ..... approx. 4.3 kg
- Height [www.DataSheet4U.com](http://www.DataSheet4U.com) ..... 141 mm
- Width:
  - without paper feed knob ..... 366 mm
  - with paper feed knob ..... 390 mm
- Depth ..... 275 mm

**Electrical characteristics**

- Power supply ..... 220-240 V
- Frequency ..... 50 Hz
- Power consumption:
  - in operation ..... 30 W
  - in stand-by mode ..... 10 W

**Environmental conditions**

- Temperature range:
  - operation ..... +5°C / +35°C
  - operation: (with envelopes, labels or recycled paper) ..... +15°C / +25°C
  - storage ..... -20°C / +55°C
- Relative humidity:
  - operation ..... 5 to 80 %
  - operation: (with envelopes, labels or recycled paper) ..... 20 to 60 %
  - storage ..... 5 to 85 %

**Connection**

- Serial RS 232 interface and parallel Centronics interface.
- Baudrate: 1200 - 2400 - 4800 - 9600 baud

<b>PRECIA-MOLEN</b>	
INSTRUMENTS DE PESAGE POUR L'INDUSTRIE ET LE COMMERCE 07000 PRIVAS CEDEX TEL. 04.75.66.46.00 FAX 04.75.65.83.30	
Le 15/12/1998	No. DE TICKET: 18 A 16h20
CLIENT :11111111	
PRODUIT	: (kg)
22222222	:N: 00.354
33333333	:N: 00.606
44444444	:N: 01.531
55555555	:N: 02.279
66666666	:N: 01.976
77777777	:N: 01.544
88888888	:N: 02.671
NB. DE PESEES: 7	
TOTAL	10.961

<b>RECAPITULATIF</b>						
Date : 27/02/98						
! DATE !	! NO PESEE !	! REF1 !	! REF3 !	! REFS !	! TARE !	!
! HEURE !	! NO CARTON !	! REF2 !	! REF 4 !	! BRUT !	! NET !	!
! 27/02/98 !	! 1 !	! 1275 !	! 2001 !	! 2601 !	! 4900 !	!
! 00h38 !	! 1455x07 !	! 1105 !	! 7001 !	! 12000 !	! 7500 !	!

The data printed out and the presentation of the above examples directly depend on the possibilities offered by the indicator/terminal to which the printer has been connected.

**Your weighing specialist**

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