LQ-780

DATASHEET / BROCHURE







Fast and reliable dot matrix printing with the Epson LQ-780. Its robust nature and modern design fits comfortably into any environment.

Designed with productivity in mind, the LQ-780 is an ultra-reliable dot matrix printer that offers an impressive ribbon yield. It is fast and compact with a robust build. Its modern design allows effortless integration into any work environment, be it an office or a warehouse.

Fast printing:

Print faster and more productively. The LQ-780 prints the original + six copies, and is capable of printing an impressive 487 cps (10 cpi) when using printer resident fonts.

High ribbon yield:

In a demanding and fast-moving work environment a high ribbon yield is essential, and with 10 million characters per ribbon, this marks the LQ-780 as a leading force in the flatbed market. It is also cost-effective, with long ribbon replacement cycles, low running costs and total cost of ownership.

Dependable:

Durable and built to last, users will be assured by the MTBF (mean time between failures) of 20,000 power on hours. The robust casing can stand up to high humid and heat conditions, and automatic paper thickness adjustment makes the LQ-780 intuitive to use. This results in greater productivity and less maintenance from down time - essential when producing large amounts of documents and data.

Smart design:

This compact hard-working printer is designed to fit on your desk. With its modern, black and white casing, it blends in seamlessly in both office and warehouse environments.

KEY FEATURES

• High speed

Impressive print speed of 487 cps (10cpi) with 1+6 copies

Quality

The 106 column capacity with 24 pins means greater quality

Reliable

Combined power of print head life and MTBF of 20,000 hours

Modern design

The black and white casing blends comfortably into any work environment



PRODUCT SPECIFICATIONS

PAPER / MEDIA HANDLING

Document Feed Single sheet front, Continuous media rear, Paper output front

Paper Formats Sheet Paper (single- and multi-layer), Continuous Paper (single- and multi-layer), Roll Paper,

Envelopes, Cardboard

Paper Thickness Continuous 0.12 mm - 0.49 mm

Paper Thickness Multi Part 0.12 mm - 0.49 mm Paper Thickness Single Sheet 0.065 mm - 0.15 mm

TECHNOLOGY

Number of Pins 24 pins Number of columns 106 columns

HighSpeed-Draft: 10 cpi: 487 chars/s, Draft: 10 cpi: 366 chars/s, LQ: 10 cpi: 121 chars/s **Printing Speed**

Barcodes Coda bar (NW-7), Code 128, Code 39, EAN-13, EAN-8, Industrial 2 of 5, Interleaved 2 of 5,

Matrix 2 of 5, POSTNET, UPC-A, UPC-E

Carbon Copies 6 plus one original

Character Tables PC437, PC850, PC858, ISO-8859-15, Roman 8, Italic

Character Sets 15 Print Characteristics Barcode 8

Print Characteristics Bitmap 11

Fonts

Fonts

Printing Resolution 360 x 180 DPI

CONNECTIVITY

USB - compatible with USB 2.0 specification, Parallel

GENERAL

Power consumption 46 Watt, 8.3 Watt (standby) AC 198 V - 264 V. 50 Hz - 60 Hz Supply Voltage

Product dimensions 480 x 301 x 211 mm (Width x Depth x Height)

Product weight 6.7 ka

Supported Temperature Operation 5° C - 35° C Mean Time Between Failures 20,000 hours Print Head Life 400 Million Strokes/Wire Noise Operation:59 dB (A)

Bitmap font EPSON Courier (10 CPI, 12 CPI, 15 CPI), Bitmap font EPSON Draft (10 CPI, 12 CPI, Fonts

15 CPI), Bitmap font EPSON Prestige (10 CPI, 12 CPI), Bitmap font EPSON Roman (10 CPI, 12 CPI, 15 CPI, Proportional), Scalable font EPSON Roman, Scalable font EPSON Roman T,

Scalable font EPSON Sans Serif, Scalable font EPSON Sans Serif H

LOGISTICS INFORMATION

SKU	C11CJ81401A0
EAN code	8715946696584
Country of Origin	Indonesia
Layer	4 Units
Layer Block	6 Units

LQ-780

WHAT'S IN THE BOX

- AC adapter
- Ribbon
- CD Manual

SUPPLIES

• Epson SIDM Black Ribbon Cartridge for LQ-780/N . (S015630(B) EEB) (C13S015657)

For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742

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