Epson

PLQ-20

Passbook Printer



- Ability to handle passbooks up to 2.6mm thick
- Print speeds up to 480 cps
- Easy system integration
- Flexible connectivity with Parallel, Serial and USB interfaces
- Simple setup and operation
- Advanced paper handling features
- Optional wireless and wired network interfaces
- Optional space-saving kit

The Epson PLQ-20 is a compact, reliable impact printer that makes printing passbooks and other documents quick and easy.

Built to last, the PLQ-20 offers a wide range of standard features including automatic forms alignment for accurate print placement and auto print gap adjustment, enabling it to handle passbooks up to 2.6mm thick.

The compact, reliable passbook printer

When it comes to printing passbooks and other specialized documents, the Epson PLQ-20 impact printer can't be beat. Part of the Epson family of leading banking printers, it features the speed, quality and reliability that banks need for fast throughput and customer satisfaction. It offers a wide range of standard features and is backed by Epson's industry-leading service and support.

Fast, easy printing

The 24-pin Epson PLQ-20 is fast and versatile, with print speeds up to 480 cps, high-speed paper throughput and the ability to handle passbooks up to 2.6mm thick. What's more, the convenient automatic sheet alignment and automatic print gap adjustment features enable fast trouble-free printing.

The reliability you need

The PLQ-20 is built to last, with a mean time between failure (MTBF)

of 10,000 power on hours and a print head life of 400 million characters.

Easy integration and set-up

The Epson PLQ-20 will integrate easily into your current system no matter what your IT environment. It has standard Parallel, Serial and USB interfaces, and can be connected via USB to wired and wireless networks. The PLQ-20 also features Olivetti PR2, Epson ESC/P2 and IBM PPDS emulations.

Space-saving options

The compact Epson PLQ-20 easily fits on counters with limited space. And with the optional space-saving kit, the PLQ-20 can be positioned flush against a wall while still affording operators easy access to finished documents.

Epson printers for banking

Epson offers a wide range of banking printers that feature innovative technology and functionality to increase productivity, improve customer satisfaction and reduce costs.



Epson PLQ-20 Passbook Printer

PLQ-20 Specifications

General

Print method 24 pin, impact dot matrix Print direction Bi-direction with logic seeking Columns 94 (10cpi)

Print Speed

PR2 Emulation High Speed Draft 480/432cps at 10/12cpi; Draft (CPS) 360/360cps at 10/12cpi; NLQ (CPS) 180/180cps at 10/12cpi; LQ (CPS) 120/144 cps at 10/12cpi

ESC/P and High Speed Draft 480/576cps at 10/12cpi;

PPDS emulations Draft (CPS) 360/432cps at 10/12cpi; LQ (CPS) 120/144cps at 10/12cpi

Input Buffer 64 Kb 53 dB(A) Noise Level

Reliability

MTBF 10,000 (POH)

Print head life 400 million char. at 14 dots/char.

Bi-directional parallel interface (IEEE 1284 nibble mode supported), Interface

Serial, USB (2.0 compatible)

Copy capability 1 + 6 copies

Paper handling functions Automatic platen gap adjustment, automatic sheet alignment, automatic border recognition Bar code printing PR2: EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, Code 39, Coda bar (NW-7), Industrial 2 of 5, UPC-E ESC/P: EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET

Paper Feeding

Feeding Format Friction feed (front manual)

Paper Path Manual Insertion; Front in, Front out / Front in, Rear out

Printer Rated voltage range

50 to 60 Hz (49.5 to 60.5 Hz)

Rated frequency range

Power consumption Approx. 60W, Approx. 8W in sleep mode, 0W in powered off mode, Energy Star Compliant

384mm x 280mm x 203mm (W x D x H) {15.11" x 11" x 8"} **Dimensions**

7.7 Kg (17lbs) Weight

Paper handling

Cut Sheet (Single Sheet) $W \times L = 65 \times 67 \text{mm}$ to 245 x 297mm; Thickness: Min. 0.065mm, max. 0.19mm

Weight: Min. 52 g/m 2 , max. 157 g/m 2

AC 100-120 V

Cut Sheet (Multi Part) W x L = 65×67 mm to 245×297 mm; Copies: 1 original + 6 copies; Total Thickness:

Min. 0.12mm, max. 0.53mm; Weight (one sheet of multipart): Min. 34 g/m 2, max. 50 g/m 2

Passbook Width Min. 110mm, max. 241.3mm; Length: Horiz. seam: Min. 127mm, max. 220mm,

Vert. seam: Min. 85 mm, max. 220 mm; Total Thickness: Max. 2.6mm (open passbook)

Weight: Min. 95 g/m 2 , max. 116 g/m 2

Ribbon cartridge Type: Fabric; Color: Black

Ribbon life 5 million characters (LQ 10cpi, 48 dots/character), 10 million characters (Draft 10cpi, 24 dots/character)

Warranty Standard: 1 year repair or replace; Optional extension to 3 years





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