Epson PLQ-20

UniLink

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
- Two serial interface model available for teller sharing
- Advanced paper handling features
- Olivetti, Unisys, IBM emulations

Epson's 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 features and can handle passbooks up to 2.6mm thick.

The compact, reliable passbook printer

Epson's PLQ-20 is ideal for printing passbooks and other specialized documents. As part of the Epson family of leading printers, it features the speed, quality and reliability that financial institutions need for fast throughput and customer satisfaction at a very cost-effective price. It offers a wide range of 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 helps ensure virtually 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 can integrate 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. In addition, the PLQ-20D model offers two Serial interfaces so the printer can be shared between two teller stations. The PLQ-20 also features Olivetti PR2, Epson ESC/P2, Unisys and IBM PPDS emulations.

Space-saving options

The PLQ-20 is built to fit 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 financial institutions

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



All the features you need

- Ability to handle passbooks up to 2.6mm thick
- Fast print speeds up to 480 cps
- · Easy system integration
- · Advanced paper handling features
- · Flexible connectivity with multiple interface options
- · Olivetti, Unisys and IBM emulations
- · Compact and cost-effective

Printer

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 Noise level 53 dB(A)

Reliability

MTBF 10,000 (POH)

Print head life 400 million character at 14 dots/character

Copy capability 1 + 6 copies

Paper handling functions Automatic platen gap adjustment, automatic sheet

alignment, automatic border recognition

Barcode 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

Paper handling

Cut sheet $W \times L = 65 \times 67 \text{mm}$ to $245 \times 297 \text{mm}$; (single sheet) Thickness: min. 0.065 mm, max. 0.19 mm

Cut sheet (multi part) $W \times L = 65 \times 67 \text{mm}$ to $245 \times 297 \text{mm}$;

Copies: 1 original + 6 copies;

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

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

max. 50 g/m 2

Passbook Width Min. 110mm, max. 241.3mm;

Length Horizontal seam: min. 127mm, max. 220mm,

Vertical 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)

General information

Interface Bi-directional parallel interface (IEEE 1284 nibble mode

supported), Serial, USB (2.0 compatible)
Power 100 – 120V AC, 50/60 Hz (49.5 to 60.5 Hz)

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

Overall dimensions 15.11" x 11" x 8" (384 x 280 x 203 mm) (W x D x H)

Mass 17 lbs (7.7 kg)
Color Epson Cool White (ECW)

Warranty Standard: one-year repair or replace; optional extension to 3 years

What's in the box

Epson PLQ-20 Passbook Printer

Set-up guide

CD-ROM (User Manual)
AC power cable
Ribbon cartridge



For more information or to order, please contact:



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