Epson PLQ-20
Passbook Printer

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 (CP3) 360/360cps at 10/12cpi;
  - NLQ (CP3) 180/180cps at 10/12cpi;
  - LQ (CP3) 120/144cps at 10/12cpi
- ESC/P and PPDS emulations: High speed draft 480/576cps at 10/12cpi;
- Draft (CP3) 360/432cps at 10/12cpi;
- LQ (CP3) 120/144cps at 10/12cpi
- Input buffer: 64Kb
- 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
- Paper feeding
  - Feeding format: Friction feed (front manual)
  - Paper path: Manual insertion; front in, front out, front in, rear out
- Paper handling
  - Cut sheet (single sheet)
    - W x L = 65 x 67mm to 245 x 297mm;
    - Thickness: min. 0.065mm, max. 0.19mm
    - Weight: min. 52 g/m², max. 157 g/m²
  - Cut sheet (multi part)
    - W x L = 65 x 67mm to 245 x 297mm;
    - Copies: 1 original + 6 copies;
    - Total thickness: min. 0.12mm, max. 0.53mm;
    - Weight (one sheet of multipart): min. 34 g/m², max. 50 g/m²
- 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/m², max. 116 g/m²
- Ribbon cartridge
  - Type: fabric; Color: black
  - Ribbon life:
    - 5 million characters (LQ 10cpi, 48 dots/character);
    - 10 million characters (draft 10cpi, 24 dots/character)