

A specialised userfriendly printer for printing in Pass Books and other documents used in Banks, Postal office, Hotels, Travelling Services and Public Authorities with requirement of high quality printing. BP 340E is specially designed to serve as a front desk printer, with compact design and smallest possible footprint. BP 340E offers outstanding performance and reliability and can be used for one teller or for two tellers.

BP 340E is fully interchangeable with Jarfalla BP 340 but even more cost effective. BP 340E comes with:

- Firmware with Set up on line
- Lower Noise level
- Improved print speed/ through put
- Power Supply with extended range
- Optional USB or parallel interface
- Optional Dual Serial Interface

Flatbed Printer

With straight and horizontal paper path for easy handling of Pass Books, cut form documents, Multi Part Forms for accurate print quality.

Automatic alignment of document

BP 340E will automatically align and position the document to correct print position. The printer is equipped with an optical sensor for edge reference.

Automatic Gap Adjustment

Automatic print gap adjustment of different thickness of the document.

On line setting

BP 340E Firmware allows setting of the printer by using the PC. This will allow use of customer character fonts and logotypes.

Printing of Document

BP 340E is the ideal printer for printing in Pass Books and other documents used in financial transactions. The printer can very well serve as a document on demand printer for printing cheques, vouchers, postcards, identity documents, motor vehicle forms, delivery notes, packing list, envelopes, health care forms and many more documents of different size.

Optional

BP 340E can be made available with image scanner, reader for Magnetic Stripe (horizontal) and to read MICR, CMC7 ,E13B and OCR codelines.



Technical specification

Print Technology

24 pin dot matrix

Print speed at 10 c.p.i.

350 cps Draft, H.S..D.
260 cps Draft
130 cps N.L.Q.
87 cps L.Q.

Pitch

10, 12, 15, 16,6, 17, 10 cpi

Line length

Up to 258,76 mm, 94 characters at 10 c.p.i.

Line spacing

1/5", 1/6", n/216", n/240"
Pitch:
10, 12, 15, 16,6, 17,1

Document Handling

Feed width: 245 mm
Completely flat paper feed
Automatic insertion with automatic boarder
Automatic document thickness monitoring

Copies

Original + 4 copies

Consumables

Black ribbon cartridge: 3.5 million characters.

Resident Quality Fonts

Sans Serif, Roman, italic, OCR A, OCR B, Bar Code

Interfaces

Standard: RS 232 serial
Options:1. USB, 2. Second serial, 3. IEEE 1284 parallel

Emulation

Olivetti Standard + IBM Proprinter II/X24
IBM 4722/9068 + IBM Proprinter II/X24
SNI 4915 + Epson LQ2550

Reliability

MTBF: 10 000 Hrs @ 25% duty cycle
Print Head Life: 400 million Ch.

Noise level

< 55 dBA (ISO 7779 with ECMA 132 text)

Built in Power Supply

Voltage 110/240 V
Frequency: 50 /60Hz

Power Consumption

Stand by: 12 W
Printing: 70 W draft

Physical (W x D x H)

W384 x D280 x H204 mm
Weight: 10,5 KGs

Certification and Quality marks

FCCA, CE, IMQ, UL, CSA, GENECEL
ISO 9001 and ISO 9002 CERTIFICATIONS
Recyclable

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Note: All specifications are subject to change without prior notice.