

Sewing data programming software

PS-300B

This is a software package that lets you create, edit and modify sewing patterns for electronic sewing machines using a personal computer with no skill required.

- Product value can be increased by creating your original sewing patterns.
- Sewing pattern data can be easily modified, which reduces time taken for resizing and correcting.
- Existing sewing pattern data for previous models and external data can also be used.

Easily creates and edits sewing data



An image is displayed on the screen. You can create data while checking the image. You can enlarge and edit a part of the data while checking the entire design.



The order of sewing data to be sewn can be easily checked and changed.



Sewing data can be accurately and easily created and modified by a batch entry function of numeric data (unit: mm).



With a sewing simulating function, sewing data can also be checked stitch by stitch.

External data can be loaded

Embroidery format data (DST, DSB and DSZ) and also DXF format CAD data can be read, which expands the range of design.

Specifications

● Models and Media for PS-300B

〈Electronic Bar Tacker〉

KE-430D series: CF card
 LK3-B430E Mark II series, LK3-B430E series,
 KE-430B series (excluding 436B), KE-430C series,
 KE-484C, BAS-016B: PROM*
 KE-436B: 2HD floppy disk

〈Programmable Electronic Pattern Sewer〉

BAS-300G series: CF card
 BAS-300E series, BAS-300F series, 341F/342F,
 BAS-370 series: 2HD floppy disk
 BAS-300 series, BAS-300A series: 2DD floppy disk**

〈Electronic Zigzag Lock Stitcher〉

ZE-855A, 856A, 8570, 8580,
 LZ2-B855E, B856E: PROM*

〈Electronic Button Holer〉

HE-8000/LH4-B800E HE-800A: PROM*

〈Automatic Belt Loop Sewer〉

BAS-7050/BAS-705: PROM*

〈Automatic Pocket Setter〉

BAS-750 series, BAS-760: 2DD floppy disk**
 BAS-7610/BAS-761: 2HD floppy disk

*PROM writer is required to use a PROM. **When using FD-300.

Electronic Bar Tacker



Programmable Electronic Pattern Sewer



Electronic Button Holer



Electronic Zigzag Lock Stitcher



● PC Hardware and System Requirements for PS-300B

Computer

| Device | Recommended | Requirement |
|---------------------|--|---------------------------------|
| CPU | Pentium 4 | Celeron |
| Clock frequency | 3 GHz | 500MHz |
| Memory | 512MB | 256MB |
| Input/Output device | 3.5 FDD CD-ROM drive | 3.5 FDD (1.44M) CD-ROM drive |
| Hard disk | Free space of 30MB or more | Free space of 30MB or more |
| Display performance | 1024×768dot, 24bit | 1024×~768dot, 16bit |
| Input & Output Port | USB port (Required for reading /writing CF card) | USB port 1 |

OS Windows XP
 Input Device Mouse
 Output Device FDD (2HD), CF card reader/writer

● **Main function** : Create, change, edit, set, file input/output, data input/output

● **Condition of data creation** : Image area 1600mm×1600mm, Minimum pitch 0.05mm, Max. No. of stitches 100,000 stitches

● **Language** : English, Chinese, Japanese

Setting ranges vary depending on model that data is output to.

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Brother Industries, Ltd. Machinery & Solution Company
 Mizuho and Minato plants acquired ISO 9001 and 14001 certifications.

Product specifications are subject to change for improvement without notice. Please read instruction manual before using the machine for safety operation.

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