

Flat Type *Small-Head*

SWF/E-series



❑ EXPANDED MEMORY SIZE

The machine can store a maximum of 100 designs. The basic memory size is 2 million stitches.

❑ MIRROR IMAGE CONVERSION AND DESING DIRECTION

You can turn the from 0° to 359° in the increments of 1° and also reverse the design in the X direction(mirror image).

❑ ENLARGING AND REDUCTION DESIGN

You can reduce or enlarge the embroidery design in size from 50% to 200% by 1% along the X and Y axis.

❑ GENERAL REPETITION WORK

The same design can be repeated up to 99 times along the X and Y axis.

❑ SPECIAL REPETITION WORK

Several designs can be repeated up to 63 times at different angles and directions.

❑ AUTOMATIC OFFSET

The frame automatically returns to the offset point when the embroidery is finished to make it easier for you to switch the frames. You can select AUTOMATIC OFFSET at PARAMETER SELECT MODE to move the frame automatically to the desired point, making it easier to do appliqués and to switch the frames.

❑ MANUAL OFFSET

You can manually move the frame to the pre-selected point to do appliqués or change the frames during embroidery work. The frame can be moved back to its original place by simply pressing the right buttons.

❑ ORIGIN RETURN

The frame can be moved back to the start point of the design during the embroidery work.

❑ **FLOAT STITCH FUNCTION**

Needle bar can be moved forward or backward in the units of 1, 100, 1000, 10000 needles and color cord without actual embroidery.

❑ **FRAME BACKWARD**

Allows frame to move to the position where embroidery started from 1 to 10 times when the thread becomes cut or falls off from the frame.

❑ **AUTO RETURN TO THE EMBROIDERY STOP POSITION AFTER SUDDEN POWER INTERRUPTION**

In case of power outage, frame is automatically returned to the position where embroidery stopped. This function greatly reduces the risk of ruining embroidery from unexpected power outage.

❑ **EDIT FUNCTION**

Edit Function allows users to delete, modify, and/or insert stitch data and function code such as jump, end, and trimming.

❑ **INDIVIDUAL HEAD OPERATION**

Individual Head Control allows users to control each head individually and leave other heads in their original location.

❑ **AUTO RECOGNITION OF OTHER COMPANY'S DESIGN CODE**

Design formats from other companies saved in USB memory, CF card, and floppy disk are automatically recognized and can be applied towards embroidery.

❑ **USB MEMORY DRIVE**

Allows input/output, deletion of design using USB memory stick