

SILVER REED

PC 10

Pattern Controller

Electronic knitting machine support

With this PC10 alone,
creating and editing
patterns can be done freely.

You can knit any pattern as you wish.

Exactly the pattern you want to knit can be designed on the display!



Compact Flash Card
allows you to easily store
and recall patterns!
And it's got a lot of
memory, too!

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Easy patterning by only key operation

A pattern is formed stitch by stitch by freely moving a blinking dot on the liquid crystal display. It is easy to correct and arrange a pattern easily, and an original pattern can be designed quickly. A large pattern equivalent to up to 1,000 rows by 200 stitches can be created.



Large motif knit-in pattern



Large motif knit-in pattern



Multicolor knit-in

Storage and recall of patterns without difficulty

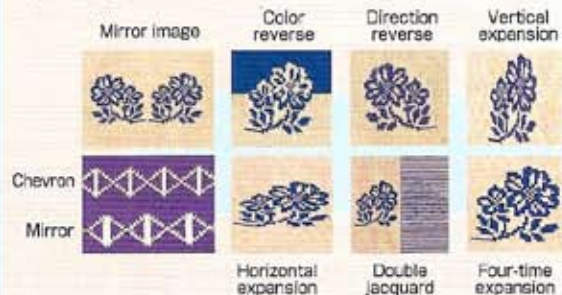
Patterns can be stored onto *C Card. You can quickly recall a pattern you want to knit anytime you want. A large number of patterns can be stored onto C Card, and it is also possible for you to exchange these patterns with your friends.



*C Card is optional.

Pattern knitting as you wish

Setting the pattern controller for the knitting machine makes it possible to knit various patterns. Since a pattern is changed by just operating a key, you can enjoy the same pattern in many different ways. If you combine, for instance, "direction reverse with vertical expansion," by broadening your image, different variations of patterns are created.



Clear and easy-to-use display

Since a pattern is shown on the display during pattern formation and knitting, you can operate the keys while confirming the pattern.



Specifications

Type and name	PC 10 Pattern Controller
Display	LCD (64 dots in width by 8 dots in height) Displaying the type of pattern, feeding direction and stop of the pattern with LED lamp
Design function	Color reverse, Direction reverse, Vertical expansion, Horizontal expansion, Mirror image / Chevron, Double jacquard, Pattern feed (normal / reverse), Stop of pattern feed
Single motif	Two motifs (But functionally possible up to four motifs)
C Card	Compact flash card, 32 MB to 2GB (Option)
Pattern formation function	Formation / correction of Fair Isle (knit-in) and multicolor patterns, Confirmation of the number of stitches and rows, Setting / change of instruction column data, Setting / change of data for the bazaar column data, Change of a blinking dot movement distance, Movement to a position at the arbitrary number of stitches and number of rows, Reading various data including the number of stitches and rows, Switchover of displayed color in multicolor knitting, Pattern synthesis (vertical direction, horizontal direction), Change of the number of stitches and rows of a pattern
Built-in pattern	One hundred types of patterns coming with the pattern controller are recallable without memory card
Inner storage capacity (for patterns)	32 KB (storage capacity equivalent to approximately 200 stitches by 1,000 rows)
Number of stitches handled	Up to 480 stitches
Pattern size possible to form	Equivalent to 1,000 rows by 200 stitches (if the number of stitches is 480, 500 rows)
Pattern backup period (body)	Three days (Note that it is after passing electric current to PC10 for more than 1 hour)
Interface	Connected to the electronic knitting machine with the cord
Power source	Accessory AC adaptor, Input: 100 to 240V, and output: DC18V
Power consumption	5W (up to less than 15W)
Outside dimensions, body weight	240(W)x189(D)x64(H) mm, approx. 960g

* CompactFlash™, a registered trade name of SanDisk Ltd., U.S.A., is licensed to CFA (CompactFlash™ Association)

* Please note that product specification is subject to change for improvement without notice.

* The product color shown may look different from actual color due to printing.

* Confirm with a sales representative as to detailed product information, including product performance, specification, restrictions, and so on.

SILVER REED
SILVER SEIKO LTD.

Available through any Silver Reed Knitting Machine Dealer,
or

 **yarn-store.com**
541-759-3975
Angelika's
2110 N Lake Rd., Lakeside, Oregon 97449