Smartek Mini Sewing Machine
Operating Instructions
Model No. RX-01

Read all Instructions Before using this item
The needle is sharp. Use care when working with the needle to avoid injury. Keep away from children.

When not in use the machine should always be kept in a locked position.

Operate the machine for 10 seconds, and then pause for 5 seconds. It can be used again regularly.

When the machine is not in use it should always be in a locked position.
HOW TO THREAD

♦ **Note*** The spring must be in place before installing bobbin. Thread should flow from the top right of the bobbin or spool.

♦ Pass thread through the eyelet on the needle arm

♦ Pass thread over top of tension control. Do not wrap completely around tension control

♦ Use the threader to pass the thread through the needle eye from back to the front.

THREAD TENSION

♦ If stitching is too tight, turn tension control slightly to the left.

♦ If stitching is too loose, turn tension control slightly to the right.
HOW TO OPERATE

♦ Ensure the machine is in the locked position

♦ Raise the needle arm to the highest position by turning the rotary wheel.

♦ **Note:** The rotary wheel can be turned in either direction

♦ Lift up the fastening plate making sure not to push down on the needle arm (the arm can still be moved manually even when the machine is in the locked position.) Place the fabric to sew underneath the fastening plate

♦ Thread two inches of thread through the needle.
Hold the sewing machine with right hand and operate power switch with thumb, other fingers

Unlock the sewing machine. Press the power switch with your right thumb. The machine will automatically sew the fabric/cloth to the left

Use the left hand to hold cloth and control the direction (do not put pressure on the machine) when wider stitches are required, pull cloth to the left a little faster while you continue sewing. Follow the centerline on cloth fastening plate to ensure straight stitching
FINISHING A SEAM

♦ When finish sewing raise the needle arm to the highest position by turning the rotary wheel. Use the back of a seam ripper or scissors to pull the thread out about three inches then cut it see diagram

♦ Turn the rotary wheel, lowering the needle into the cloth. Continue to turn the rotary wheel until needle arm is again at its highest position.

♦ Lift up the fastening plate and take off the cloth to the left, making sure not pull the thread out the seam doing so can cause the seam to unravel.
NEEDLE REPLACEMENT

♦ Loosen the set screw with a screwdriver and take off the old needle.
♦ Always use a #14 style DHx1 sewing needle.
♦ Needle must be installed with a flat side of the needle shank facing the front of the sewing machine.

BATTERY REPLACEMENT

♦ Unlock the machine
♦ Pull and press the button
♦ Note make sure machine is in the locked position prior to replace the batteries.
REGULAR THREAD

To use a regular Spool of thread

1 Loosen the bobbin nut and take off the bobbin.

2 Slide thread spool onto extension spindle.

3 Connect the extension spindle on bobbin shaft.

COMPONENTS IDENTIFICATION