

Embroidery Machine and Serger

Embroidery Machine

The Innovation Station has a Disney PE550D with 125 built-in embroidery designs and 9 fonts.



Specifications:

- 4" x 4" embroidery hoop (maximum size for embroidery patterns)
- Large color touch LCD screen
- 125 built-in designs
- 9 font styles
- Automatic threader
- Built-in tutorials
- Built-in memory for importing embroidery designs from USB
- English/Spanish manual included

Reservations

Orientation and training are required to use this machine. Please visit <https://www.cityofkennedale.com/412/Library> to schedule an appointment for training.

File Types

The Disney PE550D uses .PES files. If you have your own .PES files that you would like to embroider, bring them on a USB flash drive. At this time, we do not have the software to convert files to the .PES format.

Materials Available for Training Purposes

Embroidery thread

Scissors

Rotary cutter

Cutting mat

Pins and fabric clips

Ruler

Measuring tape

Bobbins

Sewing lamp
Iron
Fabric stabilizer
Tweezers
Magnifying glass
Fabric marking pen
Compressed air duster

Cost

There is no fee to use the embroidery machine. If makers require a specific color of thread, fabric, or other materials, makers are required to supply those materials.

Policies

Please see the Innovation Station Policy and Makerspace Waiver at

Resources

Operation Manual

https://download.brother.com/welcome/doch101288/888m36_m37_om01en.pdf

Quick Reference Guide

https://download.brother.com/welcome/doch101047/888_m30_m31_m36_qg01endefrnlitesptbrru.pdf

Embroidery Design List and Pattern Guide

[https://download.brother.com/welcome/doch101287/888m36_edg01endefrnlitesptru.p
df](https://download.brother.com/welcome/doch101287/888m36_edg01endefrnlitesptru.pdf)

Disney Character Design Guide

[https://download.brother.com/welcome/doch101048/888_m00_m02_m30_ddg01endef
rnlitesptbrru.pdf](https://download.brother.com/welcome/doch101048/888_m00_m02_m30_ddg01endefrnlitesptbrru.pdf)

Serger

The Innovation Station has an American Home AH100 serger.



Specifications

- a choice of 4/3/2 thread serging capabilities
- Color coded threading
- 9 stitch function
- 3 pressure feet
- Adjustable stitch length and width
- Instructional DVD

Materials Available for Training Purposes

Serger thread

Scissors

Rotary cutter

Cutting mat

Pins and fabric clips

Ruler

Measuring tape

Bobbins

Sewing lamp

Iron

Tweezers

Magnifying glass

Fabric marking pen

Compressed air duster

Cost

There is no fee to use the serger machine. If makers require a specific color of thread, fabric or other materials, makers are required to supply those materials.

Policies

Please see the Innovation Station Policy and Makerspace Waiver at

Resources