SMART TOOLING SMART WORK

HOOPTALENT HOOPING STATION USER MANUAL

HoopTalent Perfect Solution for Repeatable Hooping





Online Training Center https://www.maggieframe.com

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ACCESSORIES LIST



1.Main Station and Station Foot



3.M0505 Hooping Fixtures

(Optional)

(Included)



5.A Pair of Long Adjustable Fixtures Set (Optional)



7. Hooping Fixture for Tajima etc.Tubular Hoop (Optional)



2. Sleeve Station and Station Base

(Included)



4.M7272 Hooping Fixtures

(Optional)



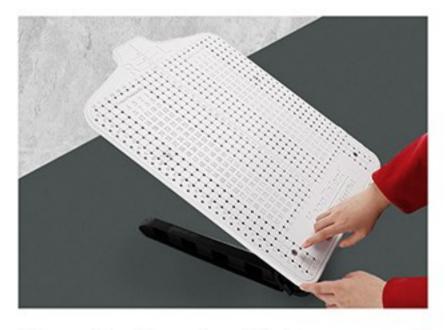
6.A Pair of Short Adjustable Fixtures Set

(Optional)



8. Hooping Fixture for Brother PR Tubular Hoop (Optional)

1 Assembly and Angle Adjustment of Main Station



Assembly of Main Station





Place the Hooping Stations according to the position of the screw holes on the Station Foot. Afterward, secure the Hooping Stations to the Station Foot at the designated positions using four screws. Loosen the screw knobs of the Station Foot, adjust it to the angle you need, and then fasten it with screw knob.

2 Assembly of Sleeve Station



2.1 Step 1



2.2 Step 2



Step 1:First, turn the Station Base over. Install the four suction cups onto the Station Base using the screws on the suction cups.

Step 2:Secure the Hooping Stations to the Station Base using the Handle Knob to complete the installation of the Sleeve Station.

Note: Typically, Handle Knob are fixed on the second and third rows of the Sleeve Station. Adjust as needed when using.

3 Assembly of M0505/M7272 Hooping Fixtures



First, insert the two Fixture Arms into the screw holes on both sides of the Hooping Fixtures main body.

Then, using the provided screws, secure the Fixture Arms to the Hooping Fixtures main body with the Screwdriver to easily complete the assembly of the Hooping Fixtures.

4 Use of M0505/M7272 Hooping Fixtures on Main Station



4.1 Step 1



Step 2



Step 1:The Hooping Fixtures needs to be mounted on the Main Station for use. On the Main Station, there are positioning numbers to help users adjust the Hooping Fixture's position accurately and conveniently. Users can take note of the frequently used Location Numbers on the Station for easy repeated use in the future.

Step 2:On the reverse side of the Hooping Fixtures, there are two pins used to secure the Hooping Fixtures to the Main Station. After determining the appropriate position for the Hooping Fixtures based on the garment and embroidery design, simply insert the Hooping Fixtures pins into the Main Station and press down to secure it.



4.3 Step 3



4.4 Step 4



Step 3:After put the embroidery hoop, prepare a piece of Embroidery Stabilizer, cut the Embroidery Stabilizer

slightly larger than the hoop to ensure it can be held by the black Magnetic Flaps. Open the Magnetic Flaps on the Hooping Fixtures, place

the Bottom Hoop, and put the Embroidery Stabilizer.

Step 4:Close the Magnetic Flaps to secure the Embroidery Stabilizer.



4.5 Step 5



4.6 Step 6



Step 5:Put the garment to be embroidered onto the Hooping Fixtures, adjusting and confirming the embroidery position. When placing the garment, use reference points such as the garment's shoulder seam and button line to ensure that each time the garment is positioned on the Main Station at the same location.

Step 6:Place the Upper Hoop on the Fixture Arms. Simply press down gently on the Fixture Arms, and the magnetic embroidery frame will securely hold the garment in place automatically, and hooping finished, you can take it off and put it on your embroidery machine. And start the next garment hooping.

5 Use of M0505/M7272 Hooping Fixtures on Sleeve Station



5.1 Step 1



5.2 Step 2



Step 1:The Hooping Fixtures needs to be mounted on the Sleeve Station for use. On the Sleeve Station, there are positioning numbers to help users adjust the Hooping Fixture's position accurately and conveniently. Users can take note of the frequently used Location Numbers on the Station for easy repeated use in the future.

Step 2:On the reverse side of the Hooping Fixtures, there are two pins used to secure the Hooping Fixtures to the Sleeve Station. After determining the appropriate position for the Hooping Fixtures based on the garment and embroidery design, simply insert the Hooping Fixtures pins into the Sleeve Station and press down to secure it.



5.3 Step 3



5.4 Step 4



Step 3:After put the embroidery hoop, prepare a piece of Embroidery Stabilizer, cut the Embroidery Stabilizer slightly larger than the hoop to ensure it can be held by the black Magnetic Flaps.

Open the Magnetic Flaps on the Hooping Fixtures, place the Bottom Hoop, and put the Embroidery Stabilizer.

Step 4:Close the Magnetic Flaps to secure the Embroidery Stabilizer.



5.5 Step 5



5.6 Step 6



Step 5: Take hooping shop bag as an example, put the shopping bag to be embroidered onto the Hooping Fixtures, adjusting and confirming the embroidery position.

Step 6:Place the Upper Hoop on the Fixture Arms. Simply press down gently on the Fixture Arms, and the magnetic embroidery frame will securely hold the shopping bag in place automatically, and hooping finished, you can take it off and put it on your embroidery machine. And start the next garment hooping.

6 Use of Long/Short Adjustable Fixtures Set on Main Station

The usage method for the Long/Short Adjustable Fixtures Set is similar. Here, we'll use the Long Adjustable Fixtures Set as an example.



6.1 Step 1



6.2 Step 2



Step 1:Place the bottom Long Adjustable Fixtures horizontally in the lower position.

Step 2:Place the embroidery hoop on the Main Station and put it against the bottom Long Adjustable Fixtures.



6.3 Step 3



6.4 Step 4



Step 3:Lift the embroidery hoop slightly, place it against the upper Long Adjustable Fixtures, and then insert the upper Long Adjustable Fixtures into the appropriate hole on the Main Station.

Step 4:Open the Magnetic Flaps of the upper Long Adjustable Fixtures, place the Bottom Hoop in a position where the edge is slightly pressed by the black Magnetic Slider of the upper Long Adjustable Fixtures, allowing for easy removal of the embroidery hoop. Then tighten the screws on both sides of the upper Long Adjustable Fixtures, and the Long Adjustable Fixtures is now properly positioned.

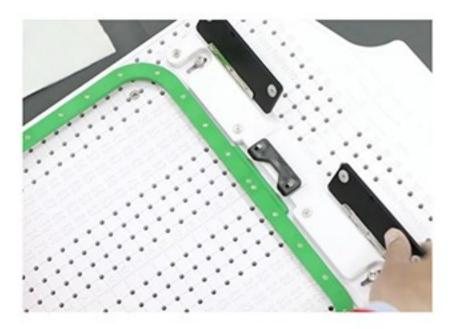






Step 5:Place the garment on the Main Station, ensuring the shoulder line of the garment aligns with the edge of the Hooping Stations, you can also find suitable reference lines on the garment based on different clothing styles, and try to hooping the garment with Upper Hoop to see if it is the nice location or not. If not, adjust the adjustable fixture location on the Main Station.

You can note the Location Numbers on the Station for easy repeated use in the future for this same embroidery project.



6.6 Step 6



Step 6:Once you confirmed the adjustable fixture location, you can begin the hooping process. First, cut the Embroidery Stabilizer slightly larger than the hoop size to ensure it can be held by the black Magnetic Flaps. Then, open the Magnetic Flaps on the Long Adjustable Fixtures Set.

Finally, put the Embroidery Stabilizer and close the Magnetic Flaps, securing the Embroidery Stabilizer in place.



6.7 Step 7



6.8 Step 8



Step 7:Put the garment on the Main Station, make sure you put it to the place you confirmed in step 5.

Step 8:Move the Upper Hoop towards the Bottom Hoop, and the magnetic embroidery frame will securely hold the garment in place automatically, and hooping finished, you can take it off and put it on your embroidery machine.

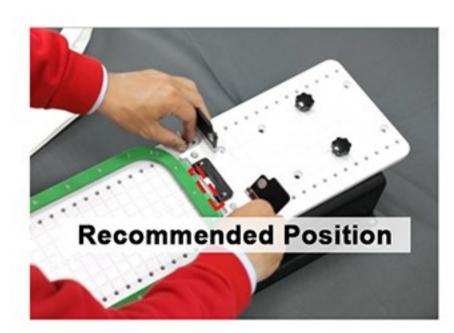
7 Use of Short Adjustable Fixtures Set on Sleeve Station



7.1 Step 1



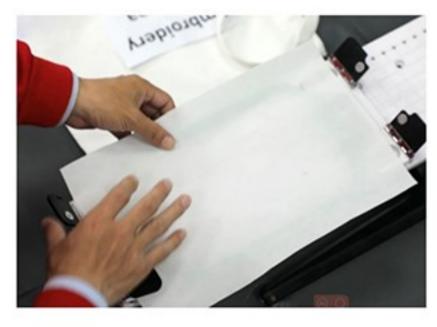
7.2 Step 2



Step 1:Take hooping shop bag as an example, secure the bottom Short Adjustable Fixture at the very bottom of the Sleeve Station, or according to your specific needs.

Step 2:Place the Bottom Hoop on the Sleeve Station to determine the position of the upper Short Adjustable Fixture. Open the Magnetic Flaps of the upper Long Adjustable Fixtures, place the Bottom Hoop in a position where the edge is slightly pressed by the black Magnetic Slider of the upper Long Adjustable Fixtures, allowing for easy removal of the embroidery hoop. Then tighten the screws, completing the setup of the Short Adjustable Fixtures Set.

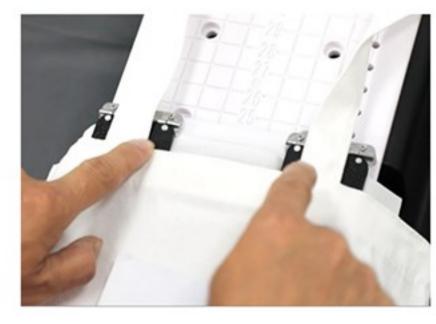
You can note the Location Numbers on the Station for easy repeated use in the future for this same embroidery project.



7.3 Step 3



Step 4



Step 3:Open the Magnetic Flaps, place the Embroidery Stabilizer, and then close the Magnetic Flaps to secure the Embroidery Stabilizer.

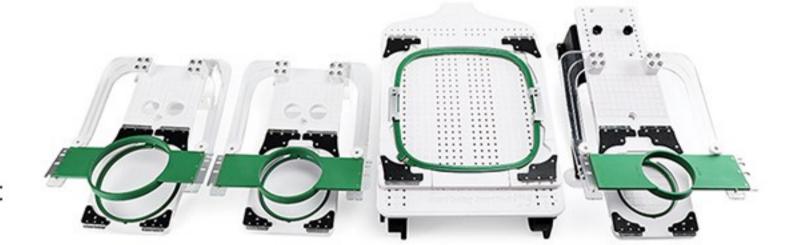
Step 4:Put the shopping bag onto the Sleeve Station, ensuring the embroidery art area is within the MaggieFrame embroidery hoop.



7.5 Step 5

Step 5:Move the Upper Hoop towards the Bottom Hoop, and the magnetic embroidery frame will securely hold the shopping bag in place automatically, and hooping finished, you can take it off and put it on

8 Hooping Fixture for Tajima/Melco/SWF/Sew Tech Regular Hoops



The Hooping Station Kit have 4 different sizes of Fixtures: 12cm/15cm/18cm/30cm Fixtures

8.1

12cm/15cm/18cm Fixture for 12cm/15cm/18cm Tajima, Melco, SWF and Sew Tech Regular Embroidery Hoops



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The fixture for 12cm/15cm/18cm hoop can work on the Main Station. Please refer to the usage method Section"3 Assembly of M0505/M7272 Hooping Fixtures" and Section"4 Use of M0505/M7272 Hooping Fixtures on Main Station" in the previous section of this manual.

The fixture for 12cm/15cm/18cm hoop can work on the sleeve station. Please refer to the usage method Section"3 Assembly of M0505/M7272 Hooping Fixtures" and Section"5 Use of M0505/M7272 Hooping Fixtures on Sleeve Station" in the previous section of this manual.

8.2

The 30cm fixture for 30cm Tajima, SWF and Sew Tech Regular Embroidery Hoops



The 30cm hoop is popular for the jacket backs and adult full fronts garment embroidery job.

This fixture for the 30cm hoop can only work on the Main Station. Pleasure refer Section"6 Use of Long/Short Adjustable Fixtures Set on Main Station".

9 Hooping Fixture for Brother PR or Baby Lock Regular Hoops

The HoopTalent for Brother PR Hooping Station Kit has 5 fixtures: 60x40mm/100x100mm/130x180mm/200x300mm/200x360mm Fixtures.

The setting method is almost the same with Section "8 Hooping Fixture for Tajima/Melco/SWF/Sew Tech Regular Hoops", please learn it above



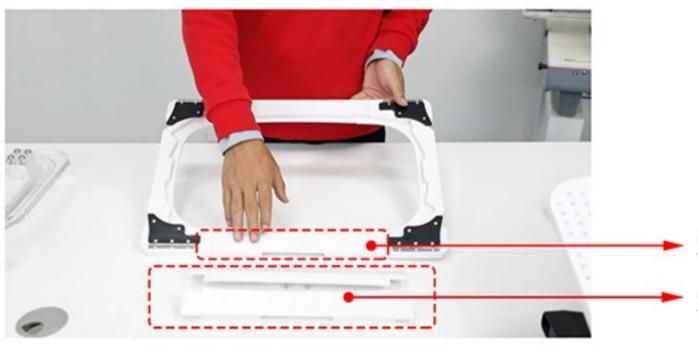
Please note:



A.The fixture for the 130mm by 180mm / 200mm by 300mm / 200mm by 360mm Brother hoop. You can place it on the Main Station horizontally or vertically to use it as you wish.



B.The fixture for the 200mm by 360mm Brother hoop need to be assembled using the 200x300mm fixture and the 2 long pillar pieces we put in the package. Please replacing the 2 long pillar pieces of 200x300mm fixture, and then you can use it.



200x300mm Pillar Piece

200x360mm Pillar Piece

III RECOMMENDED USAGE METHODS

1 Recommended starting position for logo embroideryt



Chest Logo Placement

Here's how you can position that design. Start from where the shoulder seam and collar come together. For men, go down about 7-9". For ladies, it's about 5-7". Then, measure from the shirt's center, roughly 4-5" across to the line you just drew.

If you're working on kids' clothes, drop down about 5" and move over around 3". This will help you pinpoint where to put the design's center.



Recommended starting position on HoopTalent for logo embroidery

	Ladies	Mens
Small	C - 67	C - 71
Medium	C - 67	C - 71
Large	C - 71	E - 75
XL	C - 71	D or E - 76
2XL	C - 76	F - 76
3XL	C - 76	F - 80

Here are some starting numbers on HoopTalent from some of our customers use. These are just a starting point when using the fixture. Depending on the brand, clothing size, and logo size, you might need to change the placement a bit.



1.2 Center Back Placement

The placement of designs on the back of a jacket is determined by the size of the designs and the jacket itself.

Close the jacket and lay it face down on a worktable.

Measure about 3-4" from the seam at the bottom of the collar.

To find the center point for the design, add half the height of the design to the measurement obtained in the previous step.

Typically, the center point of the design will be located around 8-10" down from the center back collar seam.

For children's jackets, the center will generally fall between 5"-8" down from the collar. As a general guideline, it is recommended to maintain a distance of approximately 2.5 inches from the collar to the top of the design.

The placement of designs on the back of a jacket is determined by the size of the designs and the jacket itself.



First, close the jacket up and put it back-side up on your table. From the bottom of the collar seam, measure down about 3-4". To find the center of your design, just take half of your design's height and add it to that measurement you just took.

Most times, for men and women jackets, the middle of your design will be around 8-10" from that collar seam at the back.

For kids' jackets, you're looking at about 5"-8" down from the collar, or try to leave around 2.5 inches between the collar and the top of your design as a start placement point.

2 Recommended MaggieFrame Size for Embroidering Various Types of Clothes

MaggieFrame has more than 15 sizes, due to differences in embroidery designs, machine brands, fabric types, and individual preferences, you may make the size choices yourself according to your needs.

If you have any doubts, please consult with MaggieFrame customer service

SKU No.	ST-M0404	ST-M0413	ST-M0505	ST-M0606	ST-M0608	ST-M7272	ST-M0803	ST-M0809
Hoop Inside Dimension	3.9x3.9in/	3.9x12.8in/	5.1x5.1in/	6.5x6.5in/	6x8in/	6.9x6.9in/	7.6x2.7in/	8.5x9in/
	100x100mm	100x320mm	130x130mm	165x165mm	150x200mm	175x175mm	195x70mm	215x230mm

SKU No.	ST-M0813	ST-M0905	ST-M1010	ST-M1113	ST-M1212	ST-M1304	ST-M1316	ST-M1716
Hoop Inside Dimension	7.7x12.5in/ 195x315mm	8.7x5in/ 220x130mm	9.5x9.5in/ 240x240mm	10.5x12.4in/ 265x315mm			12.4x15.6in/ 315x395mm	

Note: The embroidery size is about 2cm smaller than the Hoop Inside Dimension.