

iMARC Touch User Manual

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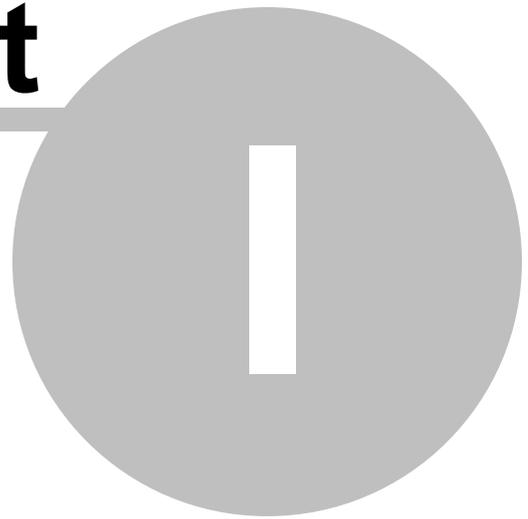
iMARC, iMARC Engraving Systems, and Vision Engraving and Routing Systems are Owned and Manufactured by Western Engravers Supply, Inc. Phoenix, Arizona. U.S.A.

Revised: 9/3/2025

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Part



1 Introduction

Thank you for purchasing your iMARC Touch engraver. Your machine is designed to operate at the highest standards of quality, provide many years of use and is proudly made in the USA. We appreciate your purchase decision and we are always interested in hearing from you. If you have any questions or comments, please contact us at 1-888-99-iMARC (1-888-994-6272). International customers please call 1-602-439-8818.

Please read through this manual in its entirety. You may find additional features and helpful hints that may expand your product offerings!

1.1 Disclaimer and Warranty Information

Limits of Liability / Disclaimer of Warranty

The information contained within this manual has been carefully checked and is believed to be accurate, however, iMARC makes no representations or warranties for this manual, and assumes no responsibility for inaccuracies, errors, or omissions that may be contained within this manual. In no event shall iMARC be liable for any loss of profit, including (but not limited to) direct, indirect, special, incidental, consequential, or other damages resulting from any defect or omission in this manual, even if previously advised of the possibility of such damages.

In the interest of continued product development, iMARC reserves the right to make improvements to this manual and the products it describes at any time, without notice or obligation.

Vision Engraving Systems Warranty for the iMARC Touch engraver:

Limited Warranty: iMARC Engraving Systems

iMARC Engraving Systems warrants that for a period of one (1) year from the date of shipment to the user of the iMARC Engraver (the System), that the System will be free from defects in material and workmanship under normal use and service. Upon written notification we will transfer the remaining warranty to a new customer. *This warranty shall cover all elements except for items covered by separate manufacturer's warranties and except for consumable items or accessories.* "Consumable items" and "accessories" include, but shall not be limited to, tags, tag holders, engraving cutters, or tag easels furnished with the System, for which no warranty is provided.

In the event a defect is discovered during the warranty period, within thirty days of discovery, but in no event later than the last day of the warranty period as described above, the user shall contact iMARC for instructions regarding disposition of the problem. iMARC shall, at its option, either (1) repair the affected product with new or refurbished parts or (2) provide a replacement. For the first 30 days, iMARC will pay UPS Ground shipping to AND from the user's location to the point of repair. After that time, the customer will be responsible for shipping charges to and from iMARC.

This warranty covers normal use only and shall be void in the event that the System is altered or modified without authorization by iMARC, or is subject to abuse, neglect, or other misuse by the user.

iMARC does not warrant any product, component, or part not manufactured by iMARC that was not supplied by iMARC. iMARC does not warrant defects caused by: failure to provide a suitable

environment for the system, unauthorized attachments, modifications or repairs other than by iMARC, use of the System with tags or tag holders not manufactured by iMARC, use of the System for other than its original intention, or other misuse or abuse of the System.

Extended Warranty

An Extended Warranty may be purchased which extends the terms of the original equipment Warranty in 1 year increments for a period of up to 30 days after the original equipment Warranty expires. An Extended Warranty may also be purchased for a period of up to 30 days after an existing Extended Warranty expires. Extended Warranties cannot be purchased on any equipment that is 7 or more years old, or if there is a Lapse of Warranty. Age of equipment is determined from the date of shipment to the original buyer.

Lapse of Warranty

If an Extended Warranty is not purchased within 30 days of the expiration of the original equipment Warranty or within 30 days of the expiration of an existing Extended Warranty the equipment will be in Lapse of Warranty. An Extended Warranty can never again be purchased for any equipment that has become in Lapse of Warranty. It is the responsibility of the purchaser of the equipment to maintain accurate records and to know the expiration date of any Warranty.

The above and foregoing is the only warranty of any kind, either expressed or implied, by statute or otherwise, regarding the System, its fitness, quality, merchantability, or otherwise. Any warranties implied by law are hereby expressly disclaimed. No oral or written information or advice given by iMARC, its Dealers, Distributors, Agents, or Employees shall create a warranty or in any way increase the scope of this warranty. Neither iMARC nor anyone else who has been involved in the creation, production, or delivery of the System shall be liable for any direct, indirect, consequential, or incidental damages (such as damages for loss of business profits, business interruption, or loss of business information) arising out of the use of, or inability to use, the product.

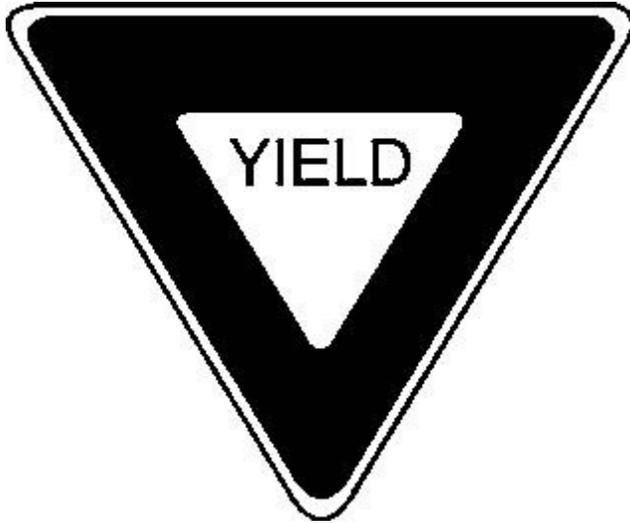
In the event of any dispute, claim, question, or disagreement arising from or relating to this agreement or the breach thereof, the parties hereto shall use their best efforts to settle the dispute, claim, question, or disagreement. If they do not reach such solution within a period of 60 days, then upon notice by either party to the other, differences shall be finally settled by binding arbitration administered by the American Arbitration Association in accordance with the provisions of its Commercial Arbitration Rules. Both parties agree that any action under this clause will take place in Phoenix, Maricopa County, Arizona.

Terms and Conditions are subject to change

For Warranty Service Call: (602) 439-0700

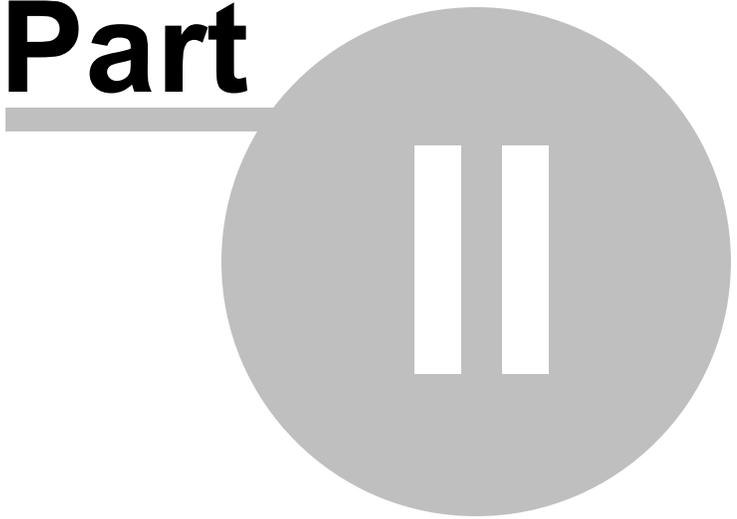
Please have your machine serial number ready before calling.

1.2 Safety Precautions



- Do not operate the machine with the front door open.
- Do not operate the machine with the covers removed.
- Before any servicing, disconnect the power cord.
- To avoid electric shock or equipment damage, ensure that the machine is connected to the appropriate electrical source as noted in the installation procedures.
- Never operate the equipment with damaged or frayed power cords, loose connections, or exposed extension cords where someone can step on the cord and create a tripping hazard.
- Be sure to hold the plug, not the cord, when disconnecting the controller from an electrical socket or power source.
- Place the machine in a location with low humidity and a minimum of dust. Avoid placing the equipment in direct sunlight or in locations with excessive heat. Follow the maintenance instructions for proper cleaning procedures.
- If your machine does not operate properly; in particular, if there are any unusual sounds or smells coming from it, immediately unplug it and contact a service technician or your local distributor.
- Unplug the machine when it is going to be left unused for an extended period of time.

Part



2 Getting Started

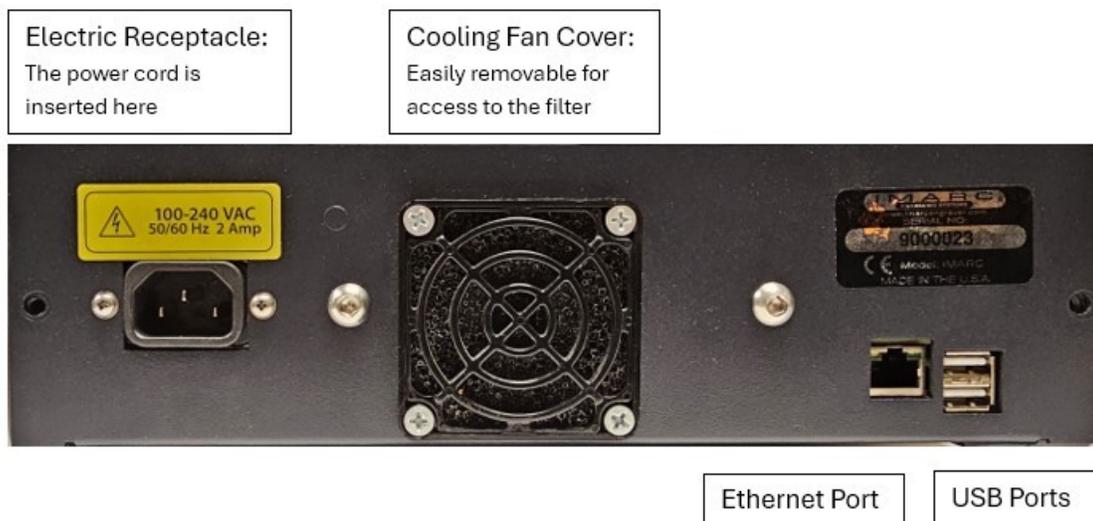
Format of this manual

The iMARC Touch engraver features a 10-inch LCD display with touch input. The features and functions of the engraver can be accessed by touching various icons or locations on the screen, including the various types of on-screen keyboard inputs.

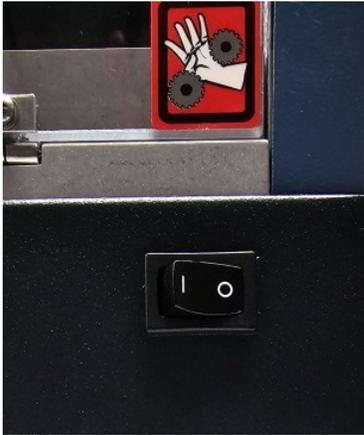
2.1 Unpacking and Powering Up

When unpacking your iMARC Touch, note that the machine is shipped with a foam pad placed between the cutter head and the engraving table to prevent movement/damage during shipping. There is a pink ribbon attached to the pad.

Before you plug in the iMARC Touch and engrave your first tag, familiarize yourself with some of the components of the machine.



The ON/OFF switch is located on the lower front right corner of the machine.



Plug the power cord into the back of the machine.



Plug the power cord into a standard 110 VAC or 220 VAC source.



Turn the machine ON.

The machine will display "Initializing system" after a few seconds, then it will initialize the operating system and reset its home position. At this point, pull on the pink ribbon to remove the foam pad from the machine.

After starting and initialization, you will see the Main Screen. The dog image is animated and will move across the screen.

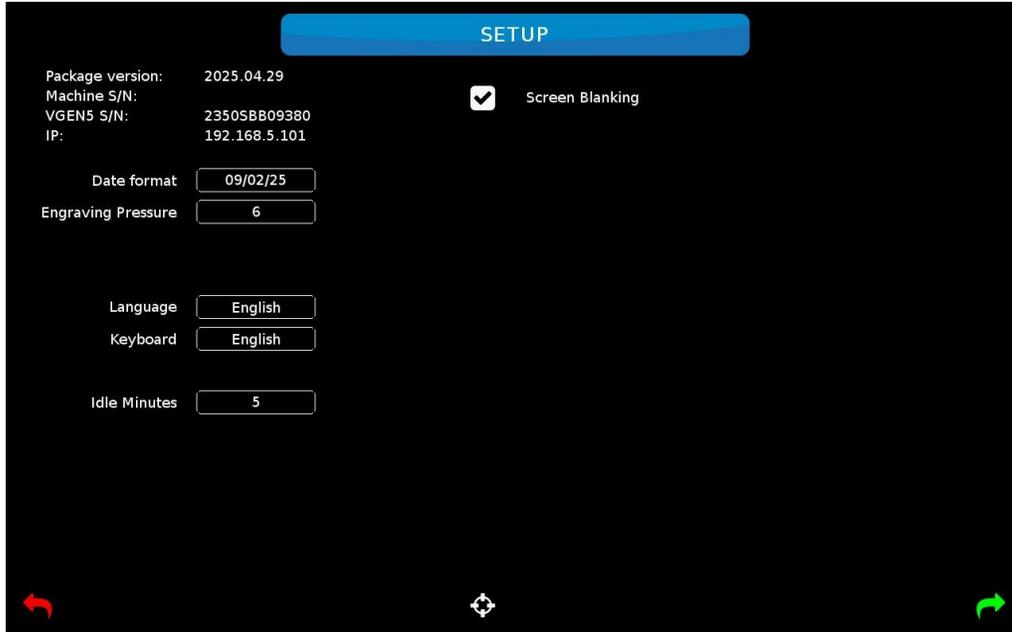


NOTE - If the machine is idle for a few minutes, it will go into standby mode and the screen will go blank (the colored LED ring around the LCD frame will stay illuminated). To exit the standby mode, tap anywhere on the screen. It is not necessary to turn the machine off when not in use for short periods (like throughout the work day), the standby mode reduces power to a minimum level and allows for fast start up when resuming operation. Tapping the screen will resume the system operation. It is recommended to power off the unit when it will not be in use overnight or for longer periods.

NOTE - If the machine is not being used for an extended period of time (more than a few days), unplug the main power cord.

2.2 Setting Language, Date Format, and other settings

From the Main Screen, tap the globe icon (🌐) in the upper left corner to access the SETUP Screen.



You can change a variety of settings on this screen.

Date Format

To change the date format, tap the date box until the desired format is shown.

Engraving Pressure

To change Engraving pressure (either to increase engraving depth or to compensate for cutter wear) tap the number next to the Engraving Pressure. Engraving Pressure can be adjusted from 0 - 6, with 6 being the highest pressure. The default value of 0 is suggested for most materials, although harder materials (such as stainless steel) can make use of the higher settings.

Language and Keyboard

To change the Language setting, tap the language box until the desired language is shown. If a language also has an associated keyboard layout, this can be changed the same way. See Appendix A for language character sets.

Screen Blanking

Screen Blanking is enabled by default (☑ icon). Tap this box (☐ icon) to disable Screen Blanking and keep the screen with information at all times.

Idle Minutes

If Screen Blanking is enabled, the Idle Minutes value will be how long the screen will show information before going blank. This can be between 5 and 60 minutes.

Screen Calibration

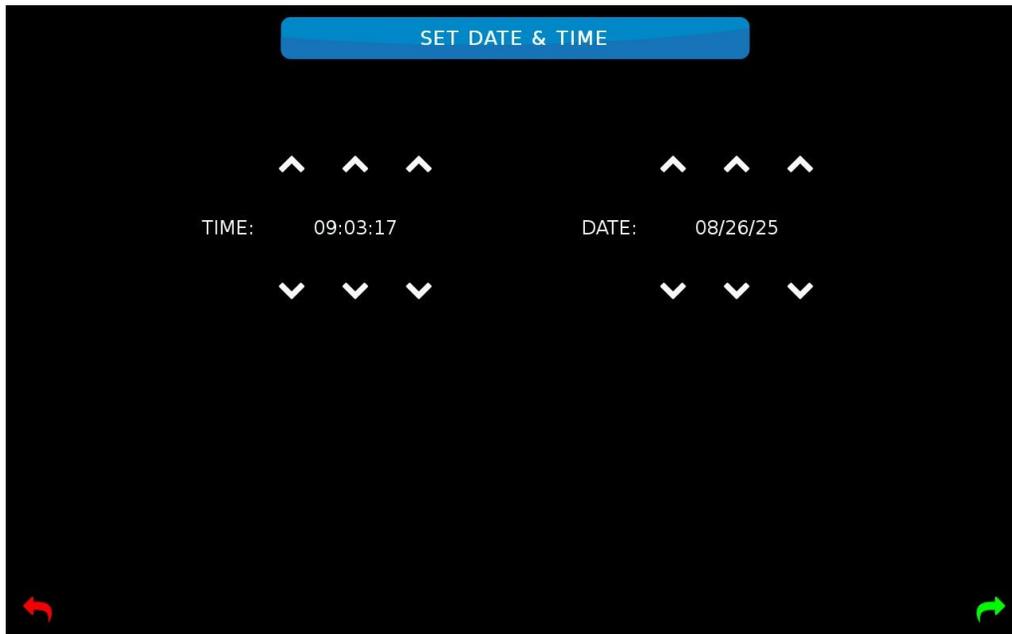
If the accuracy of the screen presses does not seem to be as precise as desired, a Screen Calibration can be performed. Tap the cross-hair icon (⊕), then tap Yes to begin the calibration process. Calibration will require touching the marks (⊕) at each corner and the center of the screen.

Note: If the accuracy of screen presses doesn't seem to be even close and you are unable to access the Setup screen to initiate the Screen Calibration process, at the main screen, pull the door down so the machine would recognize the door is open, then touch anywhere on the screen. When the door is closed, the Screen Calibration process will begin. The Screen Calibration can also be initiated by using a physical keyboard and holding ALT and pressing F10, releasing both, then pressing F10 again.

Once desired changes have been made, or the current settings are acceptable, tap the green forward arrow (➡) to continue and exit the menu.

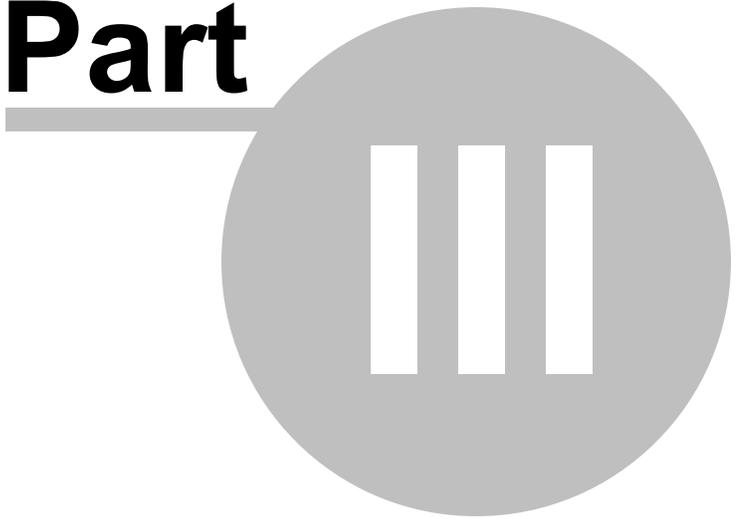
Setting Time and Date

To set the date and time on the machine, from the Main Screen, tap the gears icon (⚙️), then tap the clock icon (🕒). The Set Date & Time screen will appear.



Tap the UP (▲) or DOWN (▼) arrow by the section of the date or time that needs to be changed.. Tap the green forward arrow (➡) to save and exit.

Part



3 Operation

3.1 Holder Installation

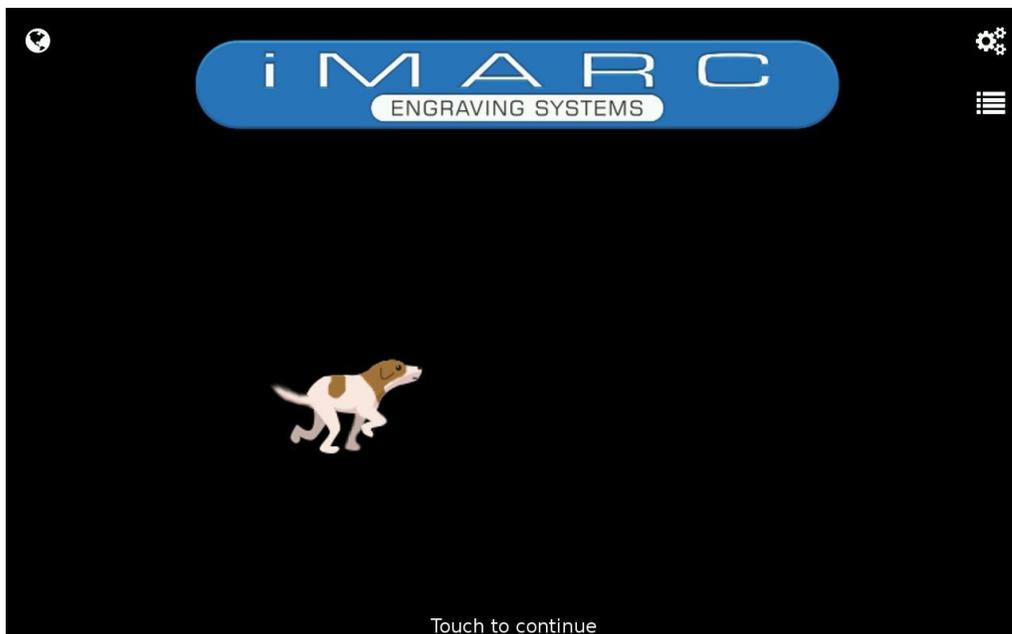
Holding fixtures (holders) need to be installed on the engraving table in order to firmly hold the material being engraved. The holders available for the iMARC Touch are specifically designed to be robust and will hold tags, buckles and plates firmly in place to ensure quality engraving.

Installing a Holder

The iMARC Touch is supplied with a possible combination of holders. This guide will focus on the Pet Tag Holder, shown below.

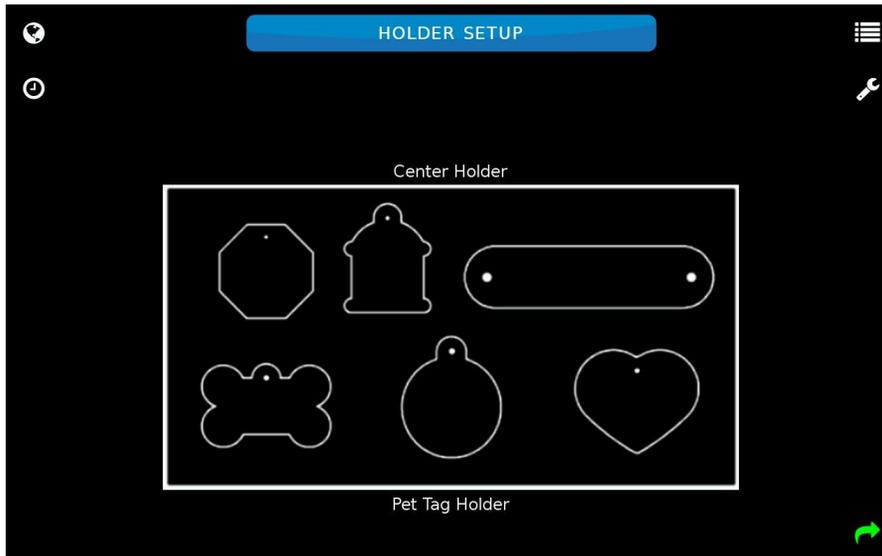


To select and install a holder; turn the machine on and from the Main Screen tap the gears icon (⚙️), at which time the engraving table will extend forward.



The Holder Setup screen will appear. Tap the general center area of the holder image until the desired holder is shown. In this example, the Pet Tag Holder is chosen.

NOTE - If you wish to view the number of tags that have been engraved to date, tap the bar menu icon (☰).



Place the Pet Tag Holder on the table over the locating pins and press the holder down on to the table. Be sure that the holder sits completely down on the engraving table and that the holder is installed with the word "TOP" in the correct location. Once the tag holder is securely in place, tap the green forward arrow (➡) to continue.



3.1.1 Available Holders

Several holders are available for specific applications.

The following fixtures are available at http://www.imarcengraver.com/store/tag_holder.html

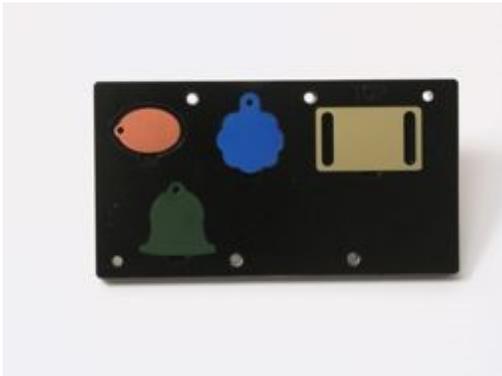
Multiple Tag Holder (Pet Tag Holder)



Multiple Tag Holder 2



Vet Tag Holder



Coastal Buckle Holder



Equine Stable/Stall Holder



3.2 Engraving a Tag

From the Main Screen, tap a blank area on the screen to show the Tag Selection Screen.

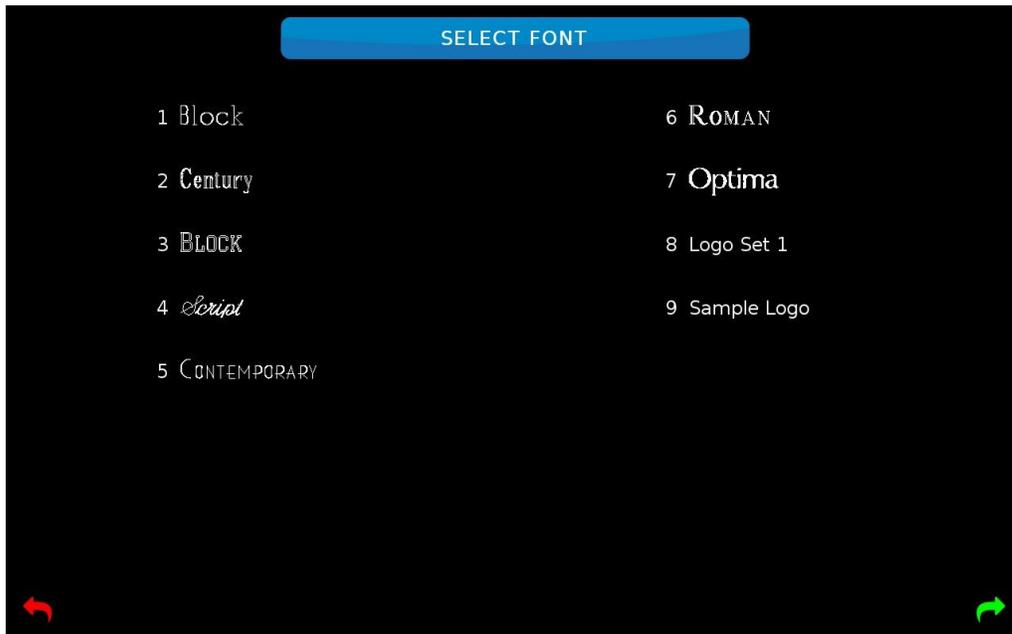
Main Screen



From the Tag Selection screen below, you may select the tag style by tapping the UP (▲) or DOWN (▼) Arrow Keys above and below the tag image. Once the tag has been chosen, tap the green forward arrow (➡) to continue.



The Select Font screen will appear.



Select the desired font by tapping the font name. In this example, the Roman Font was selected.

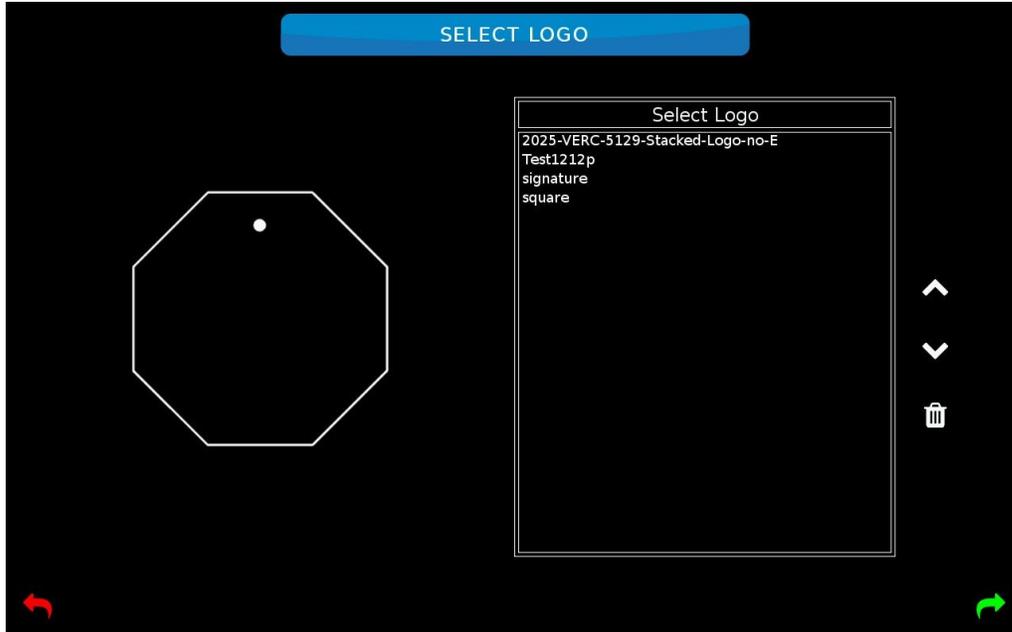
Clip Art, Optional Logos, and Custom Artwork

If you choose to engrave stored Clip Art, refer to Appendix B for the Clip Art library.

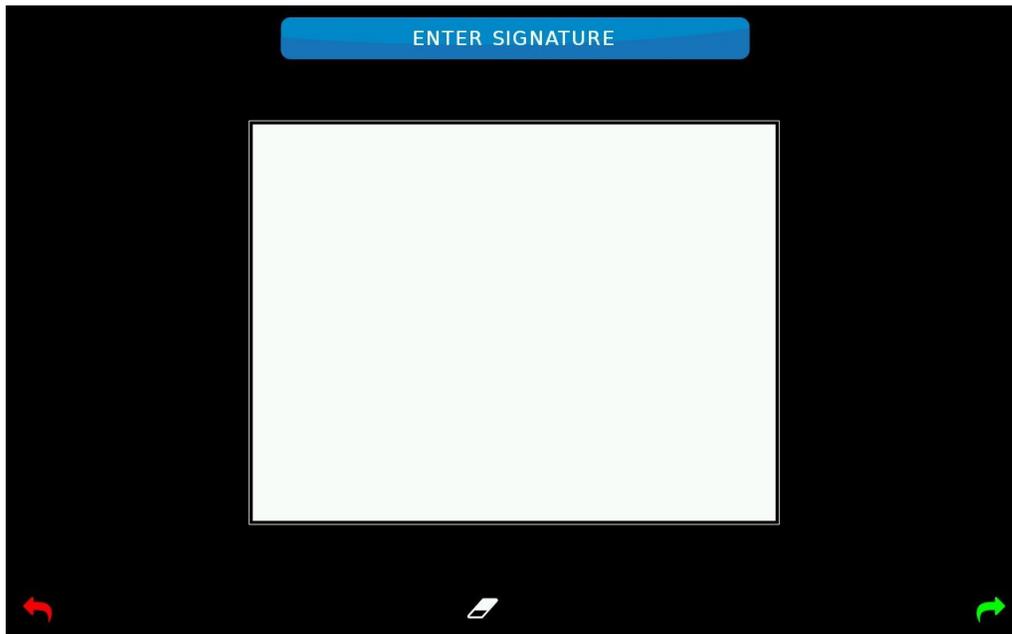
From the available Clip Art in Appendix B, type in the character that corresponds to the Clip Art image you wish to engrave.

If your company logo was preloaded on the machine, you can choose your logo by tapping the 9 font from the Select Font Screen. (If you have custom artwork and want to have it added to your iMARC Touch, please see section Appendix C for instructions; these items will be used as additional logos).

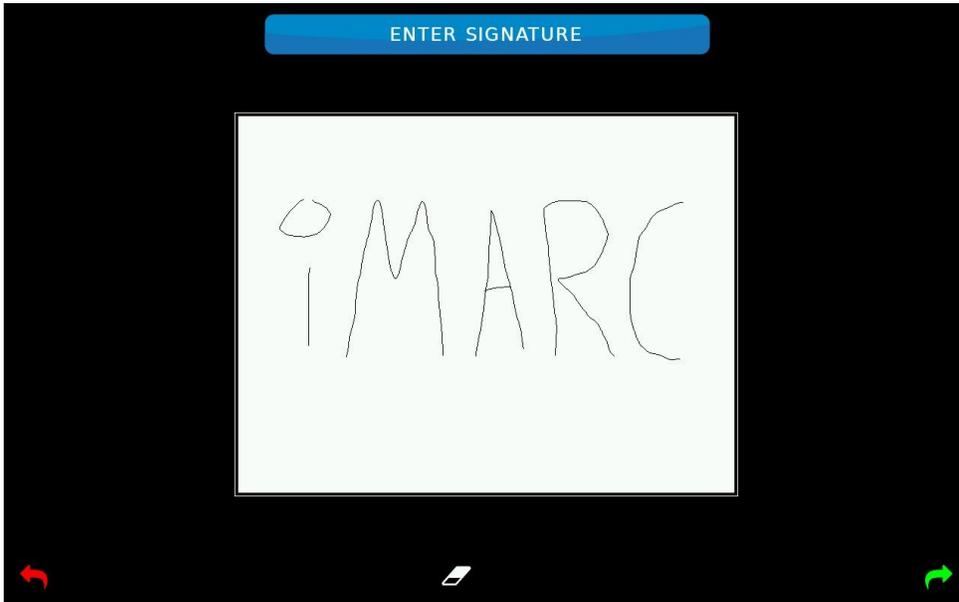
If you have loaded additional custom artwork and want to use it in this job, tap the load logo icon (🖼️). Tap the name of the logo to load to get a preview of the logo on the tag. Tap different logos or use the up or down arrows to scroll through the list. Tap the green forward arrow (➡️) to select the logo and add it to the layout (tap the red back arrow (⬅️) to cancel back to the text entry screen without adding a logo).



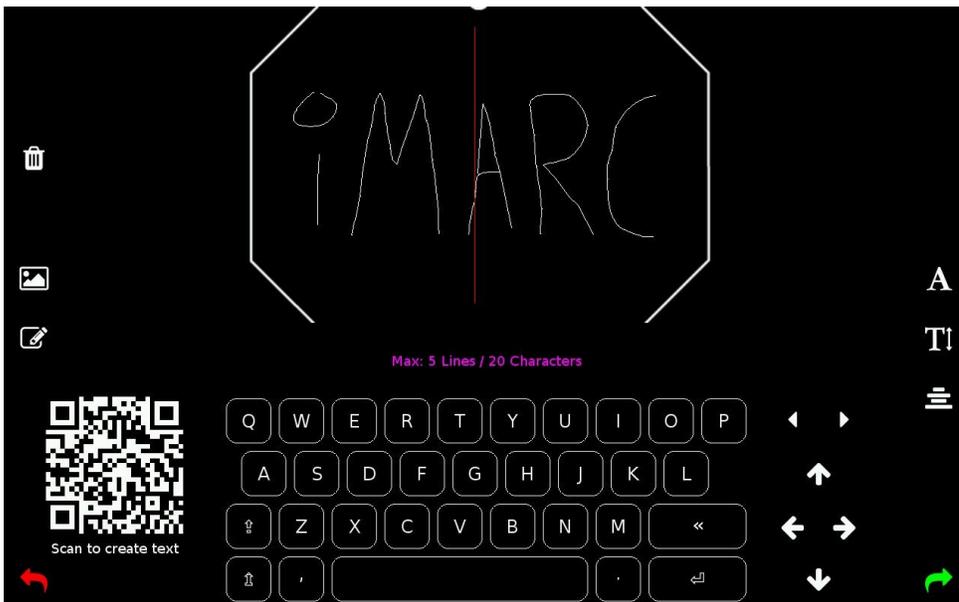
A custom signature can also be created on the iMARC Touch. Tap the drawing icon (🖋️) to access the Signature creation page.



Using your finger or a stylus, draw the signature to be engraved. There is no undo type function, but if the signature on the screen is not desired, it can be erased with the eraser icon (🧼).



Once the signature has been created, tap the green forward arrow (➡) to have the image processed and added to the layout.



Type in the text to be engraved. Pressing Enter will add additional lines of text.

Editing Text

To make changes to the text, use the LEFT (←), RIGHT (→), UP (↑), or DOWN (↓) Arrow Keys to position the cursor where needed. The forward (↵) and backward (⏪) arrows can be used to move the cursor to the end or beginning of a line. Use the backspace key to remove unneeded text. To adjust the font size of the selected line of text to a larger size, tap the text up/down icon (T↑). NOTE - Any other lines of text will be automatically adjusted for size in order to fit all of your information on the tag. To remove all items on the entry screen, tap the trash can (🗑).

Changing Fonts

To change the font used on a selected line of text, tap the font icon (A). Additional taps of this icon will scroll through all available fonts (including Clip Art and logo fonts). Note - when selecting Clip Art or logos, additional arrows are presented (« and »). These can be used to cycle through the available characters in that font.

Text Justification

Each line of text can be independently adjusted for Left (≡), Right (≡), or Center Justification (≡) by tapping the Justification icon (≡). The icon defaults to center justification, and will change to left or right as the text justification has been changed. Each tap will change the justification of the line.



To use web-based text entry on your smart phone, scan the QR code with your phone's camera, then follow the link to the text entry page. Once the text has been entered, tap Generate to create an updated QR code on your phone. Hold the QR code in front of the barcode reader on the machine and the text will automatically populate. Then additional functions can be performed, such as adjusting size or justification.

If foreign language characters are needed, they can be added by holding the main character until the foreign characters that are associated with that letter are shown, then (while still holding the main character) tapping the foreign character needed. This can be done with upper case and lower case letters. See Appendix A for the list of language characters.

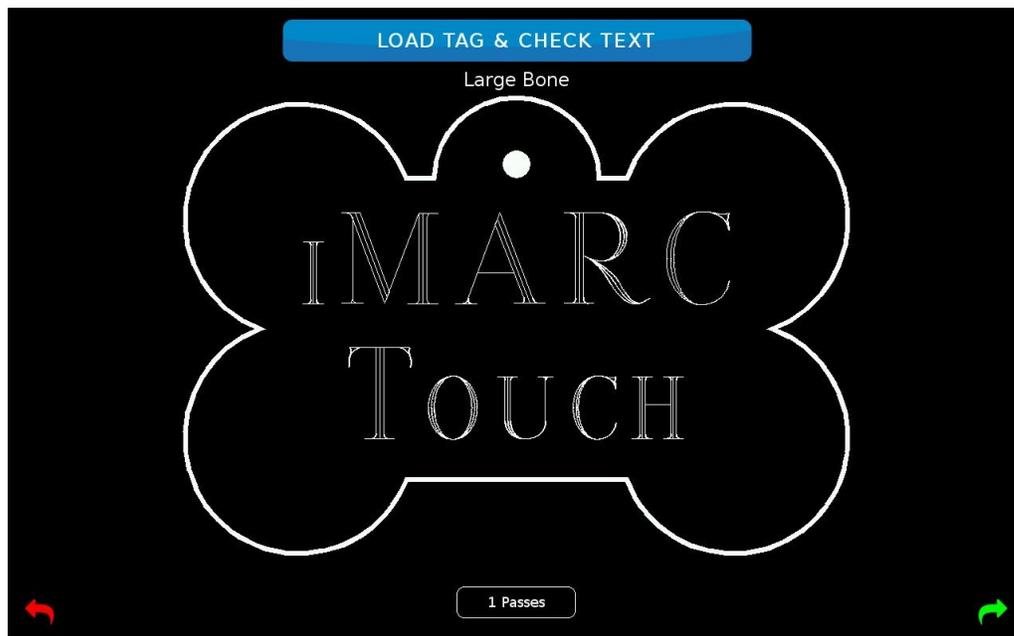


Engraving a Tag

When finished adding text and other items, tap the green forward arrow (➡).

NOTE - Keep hands or other objects away from the front of the machine in order to prevent damage or injury.

The table will extend for you to load the tag and the Load Tag and Check Text screen will be shown. If changes are needed, tap the red back arrow (⬅). If additional engraving impact is needed, multiple passes can be engraved. Tap the 1 Passes button to select the number of passes to be engraved, up to 10 passes

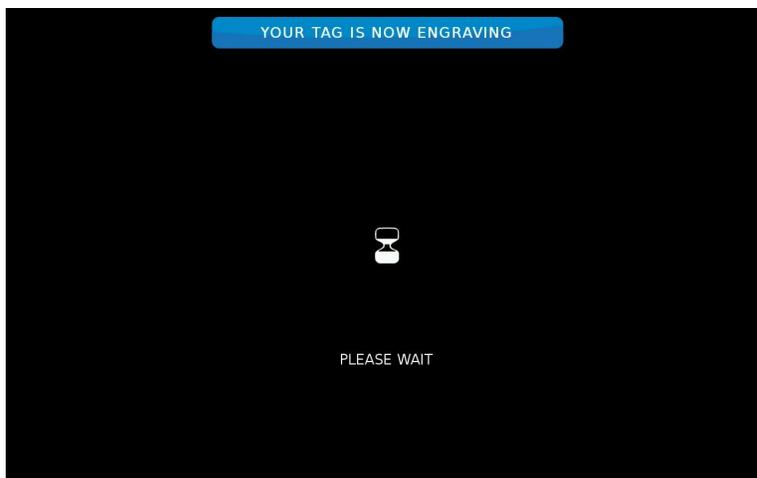


Make sure you have the correct fixture in place and that it is properly installed. The fixture should sit flush with the engraving table and the top of the fixture is labeled TOP. Place the tag in the appropriate location on the fixture. All standard tags should be placed in the fixture with the eyelet at the top.



Once the tag has been secured, tap green forward arrow (➡) to begin the engraving process.

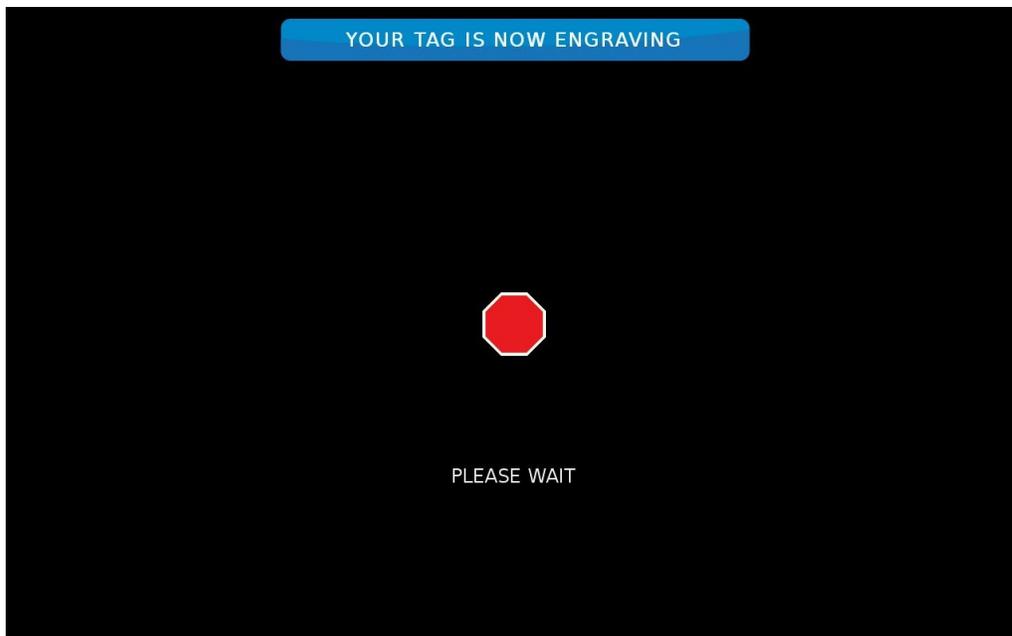
The table will retract and the engraving process will begin.



The iMARC Touch has a clear front window and door, along with an illuminated interior so the engraving process can be watched and monitored.



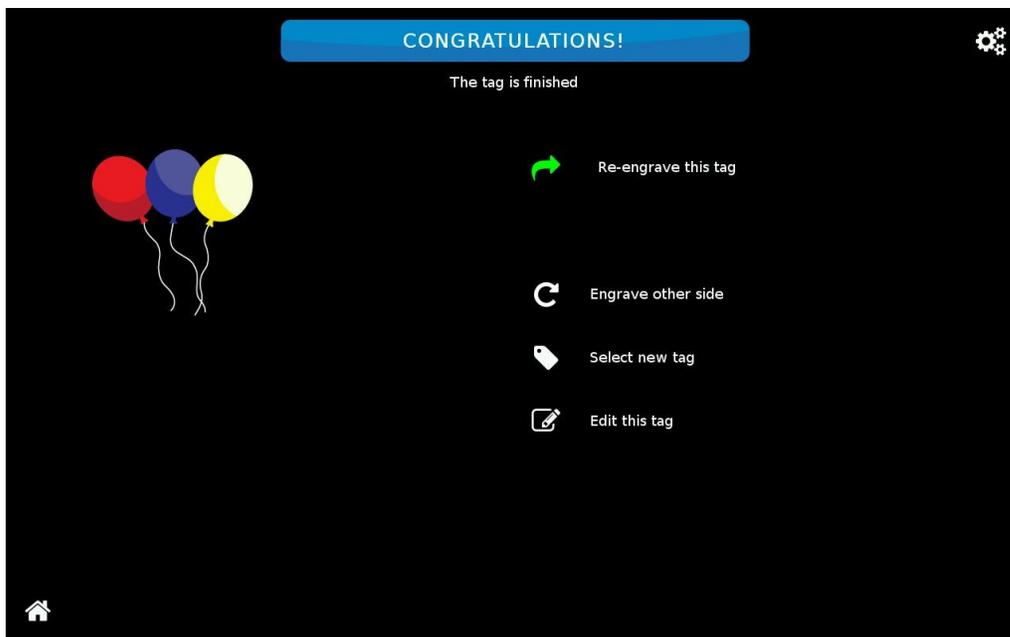
NOTE - TO STOP THE ENGRAVING PROCESS AT ANY TIME, TAP ANYWHERE ON THE SCREEN



When the job is complete, the machine will move the engraving table forward to allow removal or inspection of the tag.



The below screen will appear when the tag is finished



You can remove the tag at this point, but you have several options after the tag has been engraved.

Tap the green forward arrow (➡) to re-engage the last file/tag (which will engrave the SAME information).

Tap the re-do arrow (↺) to engrave the other side of the tag with different information.

Tap the tag icon (🏷️) to select a different tag style.

Tap the pencil icon (✎) to edit the last tag.

Tap the gears icon (⚙️) to change/select a different tag holding fixture.

Tap the home icon (🏠) to return to the Main Screen.

Part

IV



4 Maintenance

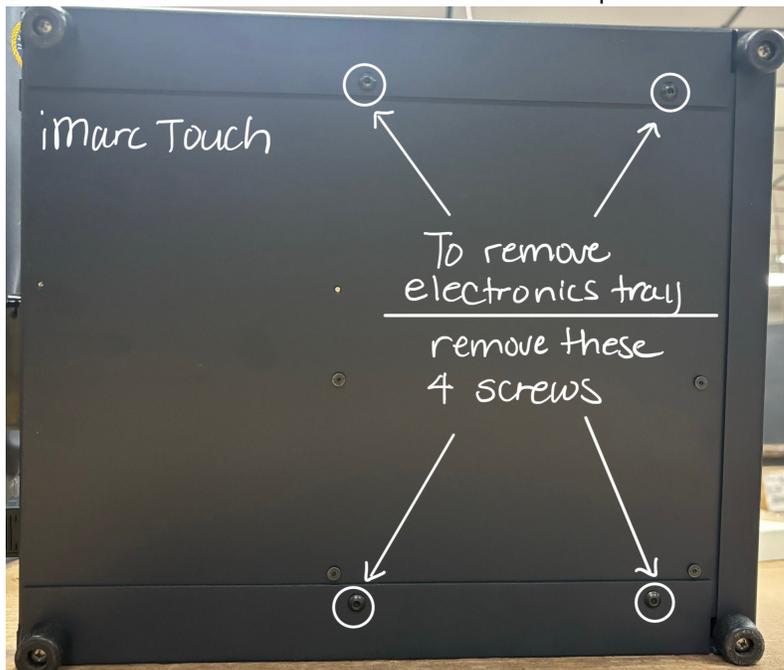
NOTE - DO NOT use any type of grease product to lubricate this machine. Please **DO NOT** lubricate any motors or the shaft of this machine. Lubricating motors will destroy the motor, and lubricating the shaft will attract particles and dust, which will build up between the shaft and sleeve and possibly prevent movement.

Materials Needed

3 in 1 oil
Teflon Free Silicon Spray
3/32nd inch Allen wrench
Paper Towels
Isopropyl Alcohol
Cutter wrench

Removing exterior cover

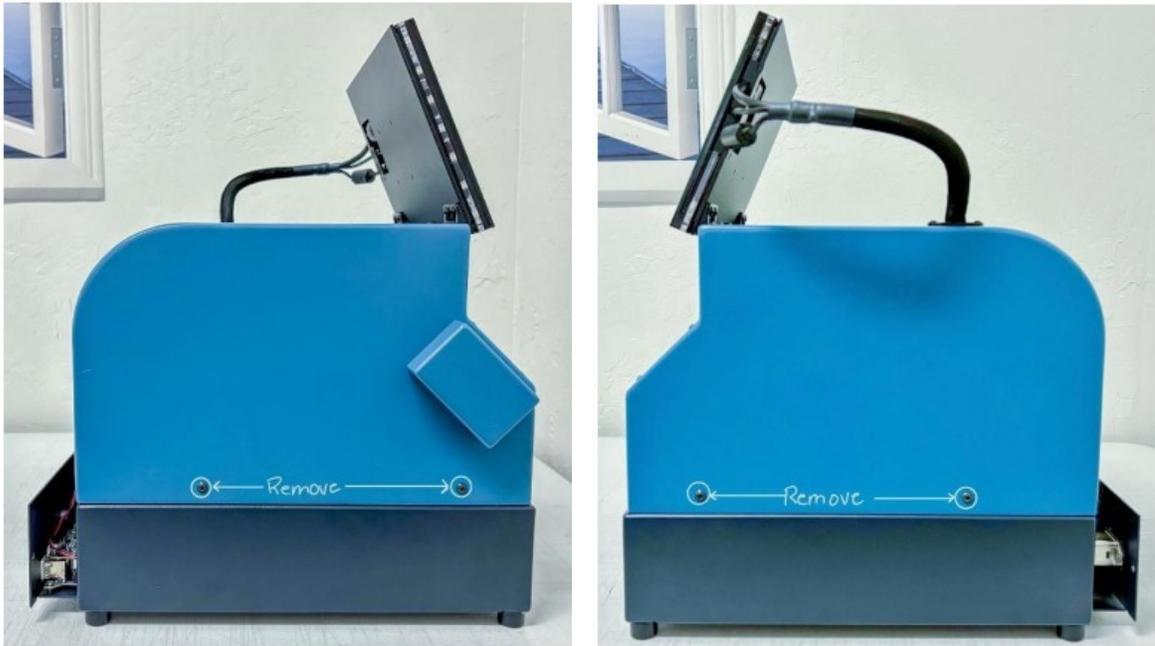
1. Power off the machine and remove the power cable.
2. Turn the iMARC Touch on its right side (opposite the barcode reader) to have access to the underside of the machine. Remove the 4 screws circled in the picture below.



3. Turn the machine upright remove the two screws circled below found on the back of the engraver.



4. Remove the 4 screws in the cover shown below (2 each side).



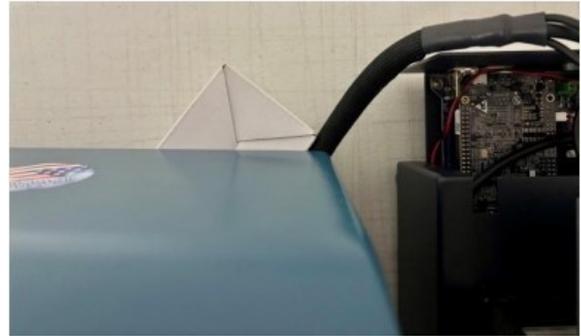
5. Carefully slide the tray out to be able to be able to access the cables connected to the cover.

6. With screws removed, carefully raise the cover while standing at the front of the iMARC Touch. Once the back is raised a couple inches, remove the screen cable bundle from the cutout it is in. It may help to side the cover forward slightly so it can rest on the engraving table.



7. With the cable bundle free, move the cover to the left of the iMARC Touch being careful of the cables attached to the cover. Prop the cover up at the back right with a block of wood, foam or similar to prevent the cover from resting on the screen cable bundle.

Note: The thinner black cable for the barcode reader can be gently pulled out from the tray a bit if more slack is needed to comfortably move the cover to the left of the engraver.

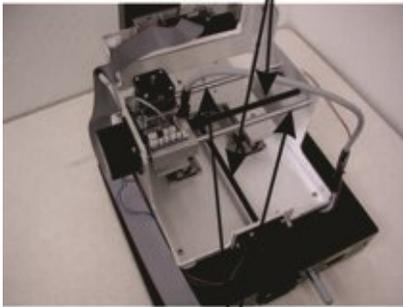


Cleaning the inside of the Engraving Machine

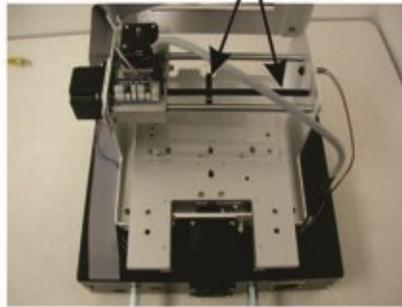
NOTE - With the power off, you can slowly move the carriage, table and engraving shaft manually to access areas for cleaning and lubricating the machine.

1. Apply isopropyl alcohol to a paper towel and wipe down the Leadscrews and Stainless Steel Rails for the Carriage.

Leadscrews - table extended



Leadscrews - table retracted



Top steel rails

Bottom steel rails - table extended



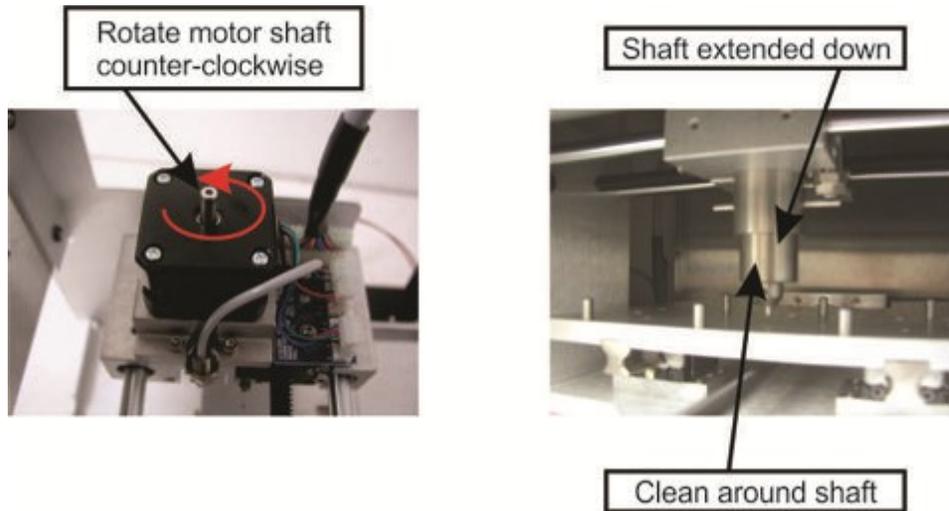
Bottom steel rails - table retracted



2. Apply isopropyl alcohol to a paper towel and wipe down the Leadscrew and Stainless Steel Rails for the Table.

NOTE: Clean the Base Plate (the area underneath the Table) with the Table in the fully extended (forward) and fully retracted positions.

3. Lower the engraving shaft down by turning the motor shaft counter-clockwise (when viewed from the top of the Carriage). This will extend the cutter to its bottom position so that you can access the shaft.



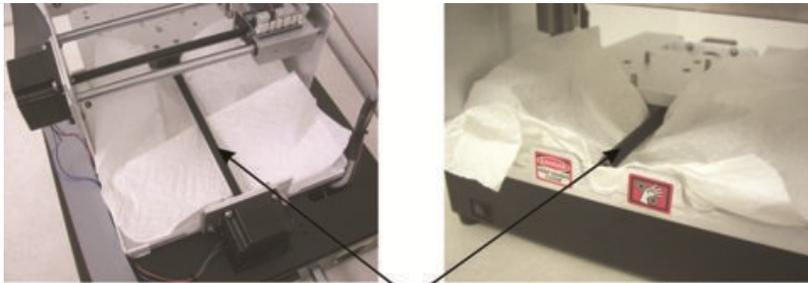
4. Apply isopropyl alcohol to a paper towel and wipe the shaft clean.

Lubricating the Leadscrews and Stainless Steel Rails

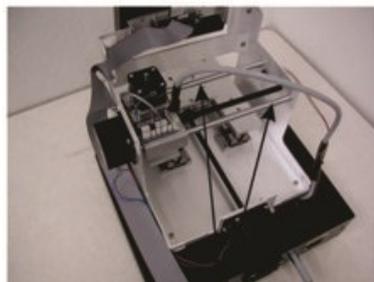
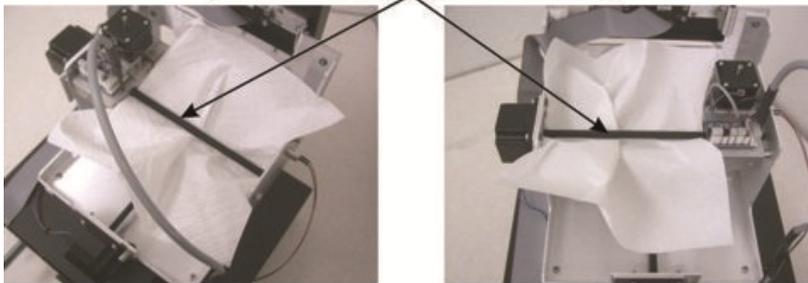
1. Apply 3 in 1 oil to the Stainless Steel Rails for both the Carriage and Table. A few drops spread across the rails is all that is needed..

2. Lightly spray Teflon Free Silicon lubricant on both Leadscrews.

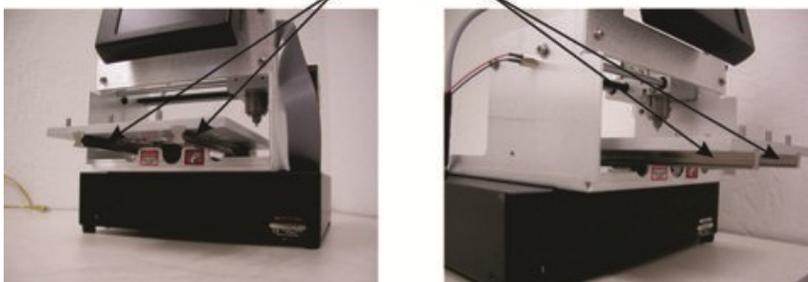
NOTE: Place a paper towel underneath the Leadscrews to prevent over spray.



Lubricate Leadscrews with
Teflon Free Silicone Spray ONLY



Lubricate with 3 in 1 oil



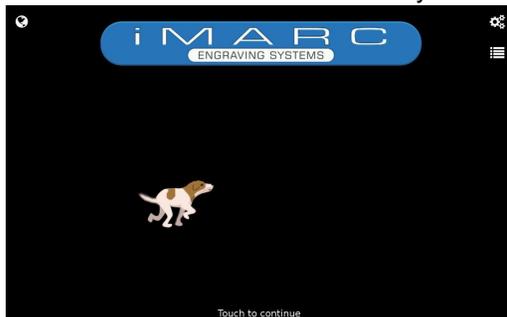
Perform a Move Test

The Move Test will work the lubricants into the machine and clean out any debris that may have worked its way into the machine.

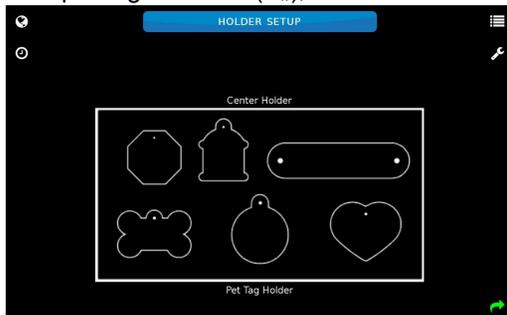
NOTE - You will be operating the machine with the main cover removed. USE EXTREME CAUTION as injury or damage to the machine may occur if hands or other objects are near the moving mechanisms.

1. Plug the power cable into the back of the iMARC Touch machine.
2. Power on the machine.

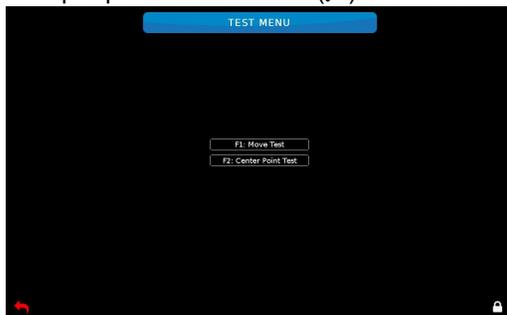
NOTE: After the machine initializes you should see the Main Screen.



3. Tap the gears icon (⚙️), at which time the engraving table will extend forward.



4. Tap the wrench icon (🔧) to show the Test Menu.



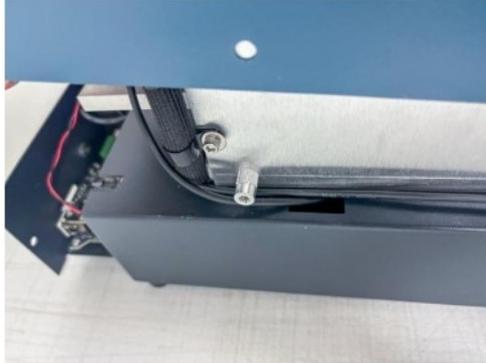
5. Tap the F1 Move Test button. Run the machine for 30 minutes or so.

NOTE - Any unusual noises should go away as the lubricants work their way in. If unusual noises remain, repeat the lubrication and cleaning process for the Leadscrews and Stainless Steel Rails. If after a second time your machine still has unusual (grinding, squealing, etc.) noises please contact our service department at 602-439-0700 or service@visionengravers.com to perform troubleshooting or arrange for the machine to be sent in for service. Please have your machine serial number before calling.

Reinstall the Main Cover

1. Follow instructions for removing the exterior cover in reverse order while taking care to note the following:

Make sure cables are tucked in and not getting pinched or stuck as cover goes back on.



Open the front door to make sure it doesn't get stuck under top cover.



2. Reinstall the 10 screws (4 short and 6 long). Four of the longer screws go in the top cover. The remaining 2 longer screws go in the back of the electronics tray. The four shorter screws go in in the bottom of the electronics tray.



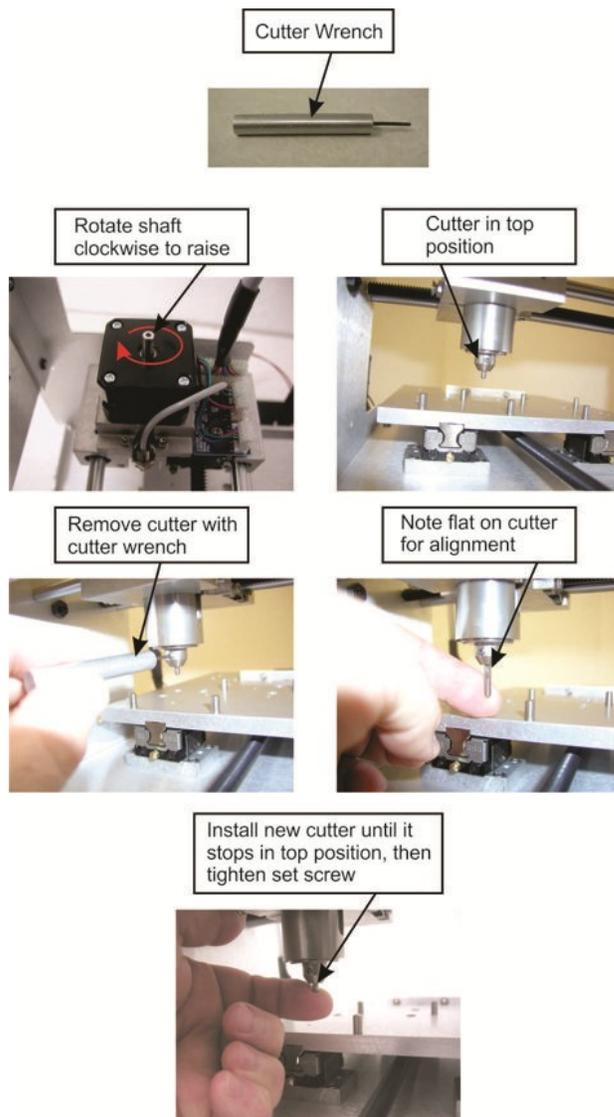
3. After the Main Cover is installed, engrave a Test Tag to verify the machine functions properly.

Replacing the Cutter

Turn the machine off. Unplug the power cord. Remove the exterior cover as described above.

On the top of the spindle, rotate the shaft by hand clockwise in order to raise the cutter to its highest position. Using the supplied cutter tool, loosen the set screw located at the front of the cutter holder. You do not need to remove the screw, only loosen it about one turn.

You should be able to pull the cutter downward at this point and remove it. When installing the new cutter, make note of the flat portion of the cutter shaft. This flat portion is for the set screw to press on. Align the flat portion of the shaft with the set screw in the cutter holder and push the cutter upwards until it stops. This should leave approximately 1/4" of the cutter tip exposed below the cutter holder. Tighten the set screw with the cutter tool and replace the exterior cover. Plug in the power cord, then run a test job to examine engraving quality. You may need to reset the engraving pressure back to the default setting of 0. Please refer to the Setting Language... section earlier in this manual for details on setting cutting pressure.



Part

V



5 Appendices

5.1 Appendix A - Language Character Sets

To enter international characters (foreign language characters), when the alphanumeric keyboard is shown, tap and hold the base character to bring up the list of additional characters associated with that main character. While continuing to hold the main character, tap the special character to use. In the example below, the A was held until the list showed up. Some base characters are upper case, some are lower case, and some are symbols.

Note: Not all fonts contain all characters. The list below may not contain all characters available for a particular font.



?	¿\ _
"	´ ~«»
()	[] { }
!	¡
\$	£€
A/a	ÀÁÂÃÄÅÆĀ/àáâãäåæà
B/b	ß
C/c	Çç
D/d	Ðð
E/e	ÈÉÊË/èéêë
G/g	Ğğ
I/i	ÌÍÎ/ìíî
N/n	Ññ
O/o	ÒÓÔÕÖØ/òóôõöø
P/p	þ/p
Q/q	★☺♥
U/u	ÙÚÛÜ/ùúü

Additional characters may require use of a physical keyboard. Use the chart below for the key combinations.

ı	ALT + SHIFT + 1
ı	ALT + SHIFT + /
£	ALT + 4
€	ALT + SHIFT + 4
ÀàÈèÌìÒòÙù	Press Letter, Then Press ALT + ~
ÁáÉéÍíÓóÚú	Press Letter, Then Press ALT + ´
ÂâÊêĬĭÔôÛû	Press Letter, Then Press ALT + ^
ÃãÑñÕõ	Press Letter, Then Press ALT + SHIFT + ~
ÄäËëĬĭÖöÛû	Press Letter, Then Press ALT + `
Åå	Press Letter, Then Press ALT + 8
ÆæĈĉ	Press Letter, Then Press ALT + E
ÇçĜĝĶķĹĺŊŋŞş	Press Letter, Then Press ALT + <
Øø	Press Letter, Then Press ALT + ?
ČčĎďĚěŇňŘřŠšŤťŽž	Press Letter, Then Press ALT + V
Ǧǧ	Press Letter, Then Press ALT + 9
ĂăĔĕĬĭŌōŪū	Press Letter, Then Press ALT + _
ß	ALT + B
Ðð	ALT + D/d
Þþ	ALT + P/p
İı	I/i + ALT + .

Hebrew

שׁוֹבַבְגְּבִי עֵכֶהָוֵאֲדֵרֶפֶמֶסֶפֶמֶצֶרֶלֶחֶן יִי
 ABCDEFGHIJKLMNOPQRSTUVWXYZ, . ;

Russian

ФИСВУАПРШОЛДЬ ТЩЗЙКЫЕ ГМЦ ЧНЯбюБЮхъ
 ABCDEFGHIJKLMNOPQRSTUVWXYZ, . < > []

ефисвуапршолдь тщзйкыегмц чняхъЕ
 `abcdefghijklmnopqrstuvwxyz{ } ~

Greek

ΑΒΨΔΕΦΓΗΙΞΚΛΜΝΟΠΡΣΤΘΩ Σ Χ Υ Ζ
 ABCDEFGHIJKLMNOPRSTUVWXYZ

αβψδεφγηιξκλμνοπρστθωσ χυζ
 abcdefghijklmnoprstuvwxyz

5.2 Appendix B - Clip Art

Instructions: To use the various clipart available in your iMARC Touch, select the image you want, proceed through the tag selection screens as normal. In the **CHOOSE FONT** screen, tap "8 Logo Set 1" then simply type the corresponding number or letter of your image in the **TEXT ENTRY** screen. Proceed to engrave as normal.



5.3 Appendix C - Adding a Logo

- Create the logo to be engraved in CorelDraw
- In CorelDraw, select the File menu and select Export
- Enter a file name to call the logo
- Select the “Save as type” of “PLT – HPGL Plotter File (*.plt, *.hgl)”
- Select “Export”
- Select the Advanced tab and make the changes below:
 - o Simulated Fill: None
 - o Curve resolution: 0.02
 - o Remove hidden lines: Checked
 - o Automatic weld: Unchecked
 - o No width or velocity commands: Checked
- Select OK

Note: Options may vary depending on the version of CorelDraw used. It is also possible to use other programs to generate the PLT file with similar options.

- Copy the newly created file onto the main folder of a USB stick
- Insert the USB stick into either of the USB ports on the back of the iMARC Touch
- Tap anywhere on the iMARC Touch main screen
- Select the tag style to engrave and tap the green forward arrow (➡)
- Select any font
- On the text entry screen, select the “Load Logo” icon (🖼️)
- Select the folder icon (📁)
- The logo name will appear in the logo list. Select it by tapping on the UP (⬆️) or DOWN (⬇️) Arrows on the right side of the screen.
- Tap the “Copy” icon (📄)
- Tap “Yes” when it asks to copy the logo to the machine
- The logo name will appear in the logo list again. Select it by pressing on the up (⬆️) or down (⬇️) arrows on the right side of the screen. Press the green forward arrow (➡) to continue.
- The logo will be shown on the text entry screen. Press the green forward arrow (➡) to continue.
- Insert the tag into the holder and press the green forward arrow (➡) to engrave.

The logo is now in the iMARC Touch machine and the USB stick can be removed from the machine.

Part

VI



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