


i M A R C

ENGRAVING SYSTEMS

# Pet Tag Engraver USER MANUAL



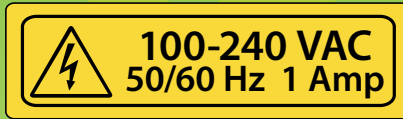
More than  
2,000 tags  
to choose from!

Beware of Dog

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# Machine Labels



The lightning bolt symbol refers to the hazardous voltage inside the machine. Injury can occur. Do not attempt to service the machine when plugged into a power source.

100-240 volts  
Frequency is 50/60 Hertz  
1 Amp



**DANGER**  
Do Not Open While  
Machine is in Operation

These labels identify the hazards of opening the machine while in use. Keep hands and clothing away from moving parts inside the door to prevent injury and mechanical hazards. Please refer all servicing to qualified personnel.

# Getting Started

Before plugging in the iMARC, familiarize yourself with the machine.

## USB Ports



**Ethernet Port**

**Cooling Fan Cover**  
Easily removable for access to the filter

**Electrical Receptacle**  
The power cord is inserted here

The On/Off switch is located on the front of the machine.



Setting up your iMARC is quick and easy.

## Set-up

Plug the keyboard into a USB port.



Plug the power cord into the electric receptacle.



Plug the cord into any standard (110 or 220 Volt) outlet, and switch on the machine.



To power on the iMARC, press the on/off switch.



*IMPORTANT: Earlier version iMARC machines must have the correct voltage plugged in to them. Please follow the voltage requirement label on machine for correct power needed.*

# Holder Install & Setup

Once powered on, it is now time to install the holders. Holders need to be installed on the engraving table during HOLDER SETUP.



Engraving Table-  
No holders installed



Tag Holder



Engraving Table-  
With holders installed



This is the first screen you will see. This is the INTRODUCTION SCREEN.

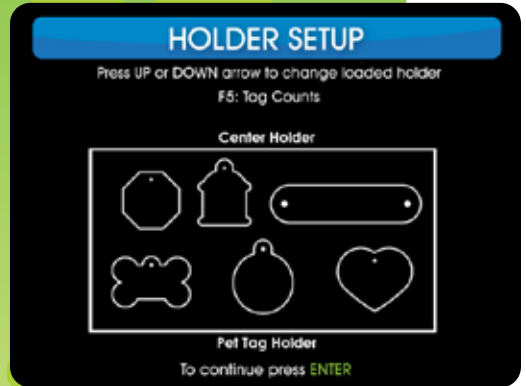


From the INTRODUCTION SCREEN, press F4 for holder setup.

*Note: Holders can only be installed when you are in the HOLDER SETUP screen. Attempting to install them at any other time could result in damage to the holders or the machine.*

The holder setup is simple. Follow the on screen instructions as well as the steps on this page.

This is the HOLDER SETUP screen.



Insert your holder on the engraving table.

Position the holes in the holder directly over the pins in the engraving table, and move the holders directly up and down over the pins. It may be a snug fit, so apply light pressure as needed.

Press the up and down arrow keys to select the installed holder. Then press ENTER.



## Engraving a Tag

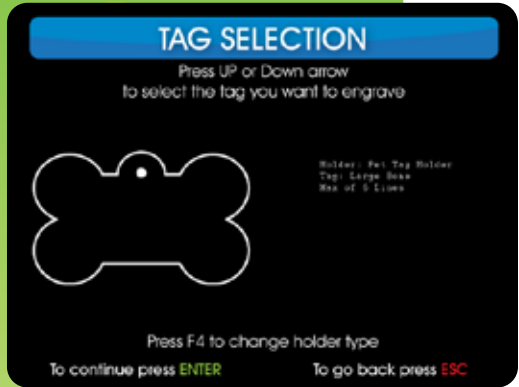
Engraving a tag is quick and easy. Each step is clearly stated in the on-screen instructions.



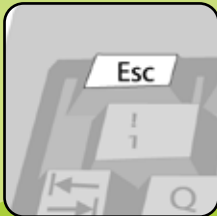
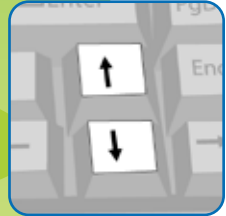
From the INTRODUCTION SCREEN, press any key to get started.

*Note: After a period without keystrokes, the machine will reset to this screen.*

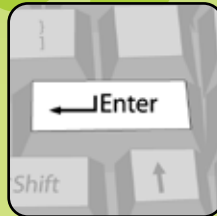




In the TAG SELECTION screen, use the up and down arrow keys to scroll through the available tags.

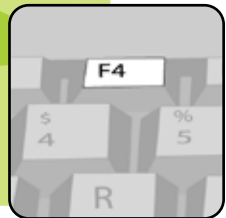


Press Escape to quit...



Press Enter to Continue...

*Note: If a specific tag does not appear on the screen, press F4 to return to HOLDER SETUP and install the correct holder. (See pg. 4 for instructions)*



# Engraving Text

After selecting a tag, choose the type style.



From the SELECT FONT screen, choose the desired type style by pressing the corresponding number on the keyboard.

*Note: Pressing ENTER will select the "iMARC BLOCK" type style.*

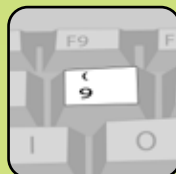


Press Esc to return to the TAG SELECTION screen.

## Clip art and optional logo function



8 For clip art.



9 For sample or your logo.

To engrave clip art onto iMARC tags, press "8" and turn to page 14 for additional instructions. If the iMARC has company logos stored in it, press "9" to select the logo and enter the letter A on the text entry screen to engrave it.

Once a type style is selected, it is time to type in the information to be engraved.



*Note: Caps Lock is on if CAPS shows in the top left of the iMARC screen. Engraving Pressure Shown on Bottom Left of Screen.*

Type in information it should appear on the front of the tag. Keep in mind that iMARC will automatically increase or decrease the type size for optimum coverage. Press ENTER once to go to the next line, twice to skip a line and BACKSPACE to edit.

Press Ctrl + B to Change Font Size with cursor on desired line.

*Note: Ctrl + B increases the letter size when two or more lines of text are on a tag. If only one line is being engraved, the letter size will be as large as possible to fill the tag.*

Press Ctrl + F to cycle through Font Styles with cursor on the desired line.

Press Ctrl + J to Change Justification (centered, left, or right) with the cursor on desired line.

*Note: If the line of text to be justified is long and extends to the maximum engraving area on the tag, the Ctrl + J will not show any visible changes as the text is already at the left and right extents of the tag.*

Press F2 when the text is correct.



Press Esc to go back.



Press F8 to clear your information and start again.



Press F2 to insert your tag in the holder.



The door will open and the table will move out for tag insertion. Insert the tag completely flat into the tag holder.

Using the LOAD TAG & CHECK TEXT screen, make sure the information is entered correctly and that the correct type style is chosen.



Press Esc at any time to go back to the TEXT ENTRY screen.



Press ENTER to confirm your tag is correct and engrave the tag.



For deeper engraving, Press 2 instead of ENTER.

**YOUR TAG IS  
NOW ENGRAVING**



**PLEASE WAIT**  
Press **ESC** to cancel

The table will pull back into the iMARC and the door will close. While the tag is engraving, the screen shown above will display.

Press Esc at any time to stop the engraving process.



When the tag is finished, the table will move out.

When it stops, either remove the tag, or flip it over to engrave the other side.

## CONGRATULATIONS!

The tag is finished!



- F1 Engrave other side
- F2 Select new tag
- 1 Re-engrave this tag
- N Engrave next tag
  
- F4 Holder setup
- ESC Return to start screen



Once the tag is completed, press F1 to engrave the other side of the tag. *Note: iMARC will return to the SELECT FONT screen.*



Press F2 to start a new tag. *Note: iMARC will return to the TAG SELECTION screen.*



To repeat the same engraving on a new tag, press the number 1. *Note: The iMARC will automatically begin the engraving process.*



Pressing the number 2 will repeat your last engraving, and will automatically engrave the tag twice, making the final engraving deeper.



Press Esc to return to the INTRODUCTION SCREEN.



Press F8 to edit your text. *Note: This will bring you back to the TEXT ENTRY screen.*

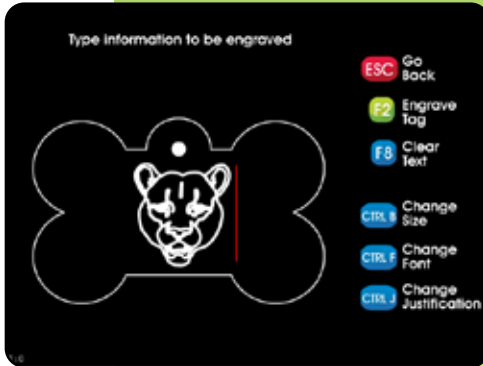


Press F4 to change your tag holder.

# Engraving Clip Art



To engrave clip art, set-up the tag as normal. From the CHOOSE FONT screen, press 8.



From the available clip art shown on pages 18 and 19, type the character representing the chosen clip art, and then press F2.



Press Enter to engrave the tag, or press 2 for deeper engraving.



If you would like to add your company's logo to your iMARC, call 888-99-iMARC or email us at [sales@imarcengraver.com](mailto:sales@imarcengraver.com)



# Engraved Tag Counts

To view style, size, and quantity of engraved tags, press F4 from the INTRODUCTION SCREEN.

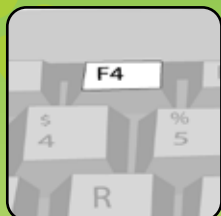


Press F5 to utilize the tag count screen to monitor your tag sales and track inventory.



Press ESC to exit the Tag Counts Screen.

# Changing Engraving Pressure and Languages



From the TAG SELECTION SCREEN, press F4 to access the holder setup screen.



Then press F10 to OPEN THE Set-up screen.

Here you can change the default language and engraving pressure. Use the TAB key to toggle between engraving pressure and language selection modes.



To change engraving pressure, press the UP/Down arrows.  
(0 is standard pressure and 6 is maximum pressure.)

To change the language, press the SPACE BAR.

# International Characters

í	<b>ALT</b> + <b>SHIFT</b> + 1
î	<b>ALT</b> + <b>SHIFT</b> + /
£	<b>ALT</b> + 4
€	<b>ALT</b> + <b>SHIFT</b> + 4
À à È è Ì ò Ò ù	Press Letter, Then Press <b>ALT</b> + <b>~</b>
Á á É é Í í Ó ó Ú ú Ý ý	Press Letter, Then Press <b>ALT</b> + <b>^</b>
Ā ā Ē ē Ī ī Ō ō Û ù	Press Letter, Then Press <b>ALT</b> + <b>SHIFT</b> + <b>^</b>
Ă ă Ć ć Ħ ħ Œ œ	Press Letter, Then Press <b>ALT</b> + <b>SHIFT</b> + <b>~</b>
Ä ä Ę ę İ i Ö ö Ü ü Ÿ ý	Press Letter, Then Press <b>ALT</b> + <b>;</b>
Å å Æ æ	Press Letter, Then Press <b>ALT</b> + <b>SHIFT</b> + <b>8</b>
Ç ç Ğ ğ Ķ ķ Ĺ ĺ Ŋ ŋ Ş ş	Press Letter, Then Press <b>ALT</b> + <b>E</b>
Ø ø	Press Letter, Then Press <b>ALT</b> + <b>;</b>
Č č Ď ě Ě ě Ň ň Ř ř Š š Ť ě Ž ž	Press Letter, Then Press <b>ALT</b> + <b>;</b>
Ĝ ĝ	Press Letter, Then Press <b>ALT</b> + <b>SHIFT</b> + <b>9</b>
Ā ā Ē ē Ī ī Û ù	Press Letter, Then Press <b>ALT</b> + <b>~</b>
ß	<b>ALT</b> + B
Ð ð	<b>ALT</b> + D/d
Þ þ	<b>ALT</b> + P/p
İ i	I/i + <b>ALT</b> + <b>;</b>

Example: To get the letter À turn on the caps lock and type the letter A, hold down the Alt key, and press the tilde key.

### Hebrew

א ב ג ד ה ו ז ח ט י כ ל מ נ ס ע פ צ ק ר ש ת  
A B C D E F G H I J K L M N O P R S T U V W X Y Z , . ;

### Russian

Ф И С В У А П Р Ш О Л Д Ъ Т Ш З Й К Ы Е Г М Ц Ч Н Я Ъ Ю Б Ю х ь  
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z , . < > [ ]

е ф с в у а п р ш о л д ъ т ш з й к ы е г м ц ч н я х ъ ю б ю х ь  
' a b c d e f g h i j k l m n o p q r s t u v w x y z { } ~

### Greek

Α Β Ψ Δ Ε Φ Γ Η Ξ Κ Λ Μ Ν Ο Π Ρ Σ Τ Θ Ω Σ Χ Υ Ζ  
A B C D E F G H I J K L M N O P R S T U V W X Y Z

α β ψ δ ε φ γ η ξ κ λ μ ν ο π ρ σ τ θ ω σ χ υ ζ  
a b c d e f g h i j k l m n o p r s t u v w x y z

# Clip Art

Instructions: To use the various clip art available in iMARC, select the image and proceed through the tag selection screens as normal. In the CHOOSE FONT screen, press "8" then type the corresponding number or letter of the image in the TEXT ENTRY screen. Then press F2 and proceed as normal.



A



a



B



b



C



c



D



d



E



e



F



f



G



g



H



h



I



i



J



J



K



k



L



l



M



m



N



n



O



o



P



p



Q



q

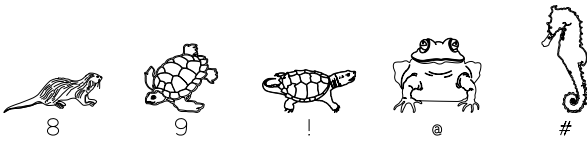
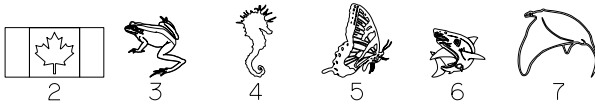
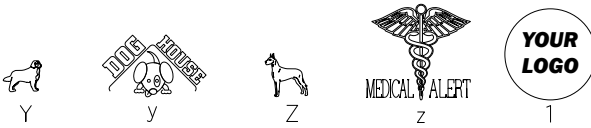
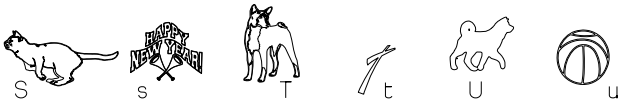


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