

Appendix B. Installation Guide for the DynaVox 3100, 2/2c or DynaMyte/3100

Set-up

Refer to Chapter 2 of the HeadMouse for Portables Manual for more detailed installation information.

Note: Be sure that both the HeadMouse and the DynaVox/DynaMyte are turned off before commencing your setup.

1. Remove the Sensor and Interface Unit from the box, taking care not to touch the dark optical window on the Sensor's front panel. Using the included Dual Lock pads, attach the Sensor to the display. Depending on what was ordered, you will have received a standard or miniature Sensor. The standard Sensor is typically used with the DynaMyte and is attached to the rear of the display. The miniature Sensor is typically used with the DynaVox and is attached to the front of the display. If you are using with a DynaVox 2/2c, a special mounting wedge is required. Refer to the Mounting Instruction Guide included with the mounting wedge. Be sure to set the mode switches on the HeadMouse Interface Unit appropriately for the Sensor orientation as described in Chapter One of the HeadMouse for Portables Manual.
2. Connect the Sensor cord to the Interface Unit as shown in the HeadMouse for Portables Manual.
3. Locate the standard 9-pin serial cable included with the HeadMouse for Portables. Connect the male end to Port A on the back of the Interface Unit. Connect the female end to the serial port on the side of the DynaVox or DynaMyte.
4. Turn on the power to the HeadMouse. (*This must be done prior to turning on the power to the DynaVox or DynaMyte.*)
5. Turn on the power to the DynaVox or DynaMyte.

Setting the DynaVox/DynaMyte Selection Methods

The two selection methods that can be used with the HeadMouse for Portables are Touch Enter and Mouse Pause. Individuals who are using a switch to enter mouse clicks should use the Touch Enter selection method. Individuals who wish to use a dwell selection to enter mouse clicks should use the Mouse Pause selection method.

Touch Enter

1. Select the SETUP button. This will open the Setup menu.
2. Select the SELECTION METHOD button. Continue to select this option until TOUCH ENTER is displayed.
3. Select OK three times to close all of the menus.

Mouse Pause

1. Select the SETUP button. This will open the Setup menu.

2. Select the SELECTION METHOD button. Continue to select this option until MOUSE PAUSE is displayed.
3. Select the SELECTION METHOD CONTROLS to display the Mouse Pause menu.
4. Set the dwell time by using the LONGER or SHORTER buttons on the Pause Time Slider.
5. Select OK three times to close all of the menus.

Mouse Pause Rest Feature

The Mouse Pause selection method provides a means of activating messages by directing the mouse pointer to the specific message and pausing over the message. To eliminate the inadvertent activation of message buttons, individuals who use the HeadMouse for Portables in the Mouse Pause mode, can temporarily disable the Mouse Pause feature by creating a Mouse Pause rest button. On the DynaVox 2/2c or DynaMyte, this is done by creating a blank popup page. The DynaVox 3100 and DynaMyte 3100 already have a Mouse Pause rest button however, it is necessary to place it on a page or popup for easy access. Locate your device in the instructions that follow, and proceed as directed.

DynaVox 2/2c or DynaMyte

1. Select the SETUP button. This will display the Setup menu.
 2. Select EDIT PAGE.
 3. Select NEW PAGE.
 4. Select NEW POPUP. An empty popup appears in the middle of the screen.
 5. Press SELECT.
 6. Select POPUP. The Edit Popup Properties menu is displayed.
 7. Select RESIZE POPUP. All of the menus close revealing the entire popup.
 8. Touch, drag and release one of the corners to resize the popup as appropriate.
- Hint: To change the background color of the popup, select POPUP COLOR; then select one of the color blocks in the Select Color menu.*
9. Select OK to close the Edit Popup Properties menu.
 10. Select ADD BUTTONS.
 11. Select ADD 1 SYMBOL BUTTON. A shadow outline of a button will appear in the popup.
 12. Touch, drag and release the button outline to position it in the popup. The Edit Button menu will be displayed.
 13. Select MODIFY.
 14. Select CHANGE BUTTON TYPE.
 15. Select COMMAND BUTTON to display the Modify Command Button menu.

16. Select MODIFY COMMAND to display to Select Command menu.
17. Select the CLOSE POPUP button.
18. Select OK.

*Hint: Use Resize to make the Close Popup Command button smaller.
Use the Move Button option to reposition the popup button.
Select Edit Style to modify the button color, border, or symbol.
Select Options (within the Edit Style menu) to make additional changes to the button.*

19. Select OK twice to close the Edit Button menu and Edit Page menu
20. Select YES to save page.
21. Type a name for the popup from the System Keyboard window.
22. Select OK to save the named popup.
23. Select the CLOSE POPUP COMMAND button to close the popup.

DynaVox 3100 and DynaMyte 3100

It is not necessary to create a Mouse Pause Rest Button on the DynaVox 3100 and DynaMyte 3100 as these devices already contain this feature. However, it is necessary to place the button on a page or popup for easy accessibility. Do so as described in the following steps.

1. Move to the page or popup where the Mouse Pause Rest button will be placed.
2. Select the SETUP pushbutton.
3. Select EDIT PAGE.
4. Select the button to be modified. The Edit Button menu will be displayed.
5. Select MODIFY. (If the Modify Command Button menu appears, skip steps 6 & 7 and continue with step 8.)
6. Select CHANGE BUTTON TYPE.
7. Select COMMAND BUTTON.
8. Select MODIFY COMMAND.
9. Use the Scroll buttons or the Command Search button to locate the Mouse Pause Command.
10. Select Mouse Pause.
11. Select OK three times.
12. Select YES when asked to save changes to the page.

The Mouse Pause Rest button should now be on the page or popup.

Setting the DynaVox/DynaMyte Mouse Speed

The Mouse Speed describes the amount of physical mouse (head) movement, versus the amount of pointer movement on the screen. In other words, decreasing the mouse speed would require more head movement to move the pointer across the screen while increasing the mouse speed would require less head movement. Increasing the mouse speed also increases its sensitivity and would therefore require better head control to hold the pointer on its target area. The appropriate mouse speed setting will vary depending on the individual however, in most cases the mouse speed will be increased to at least $\frac{3}{4}$ up the indicator bar. Adjust the mouse speed settings for your device as indicated below.

DynaVox 2/2c or DynaMyte

1. Select the SETUP button. This will open the Setup menu.
2. Select MISC SETTINGS.
3. Select DEVICES.
4. Select MOUSE SPEED.
5. Use the FASTER/SLOWER buttons to set the X and Y speed.
6. Select OK four times to close all the menus.

DynaVox 3100 or DynaMyte 3100

1. Select the SETUP button. This will open the Setup menu.
2. Select INPUT/OUTPUT DEVICE SETTINGS.
3. Select MOUSE SPEED.
4. Use the FASTER/SLOWER buttons to set the X and Y speed.
5. Select OK three times to close all the menus.