

# Braze Blind Spot Sensor System Overview



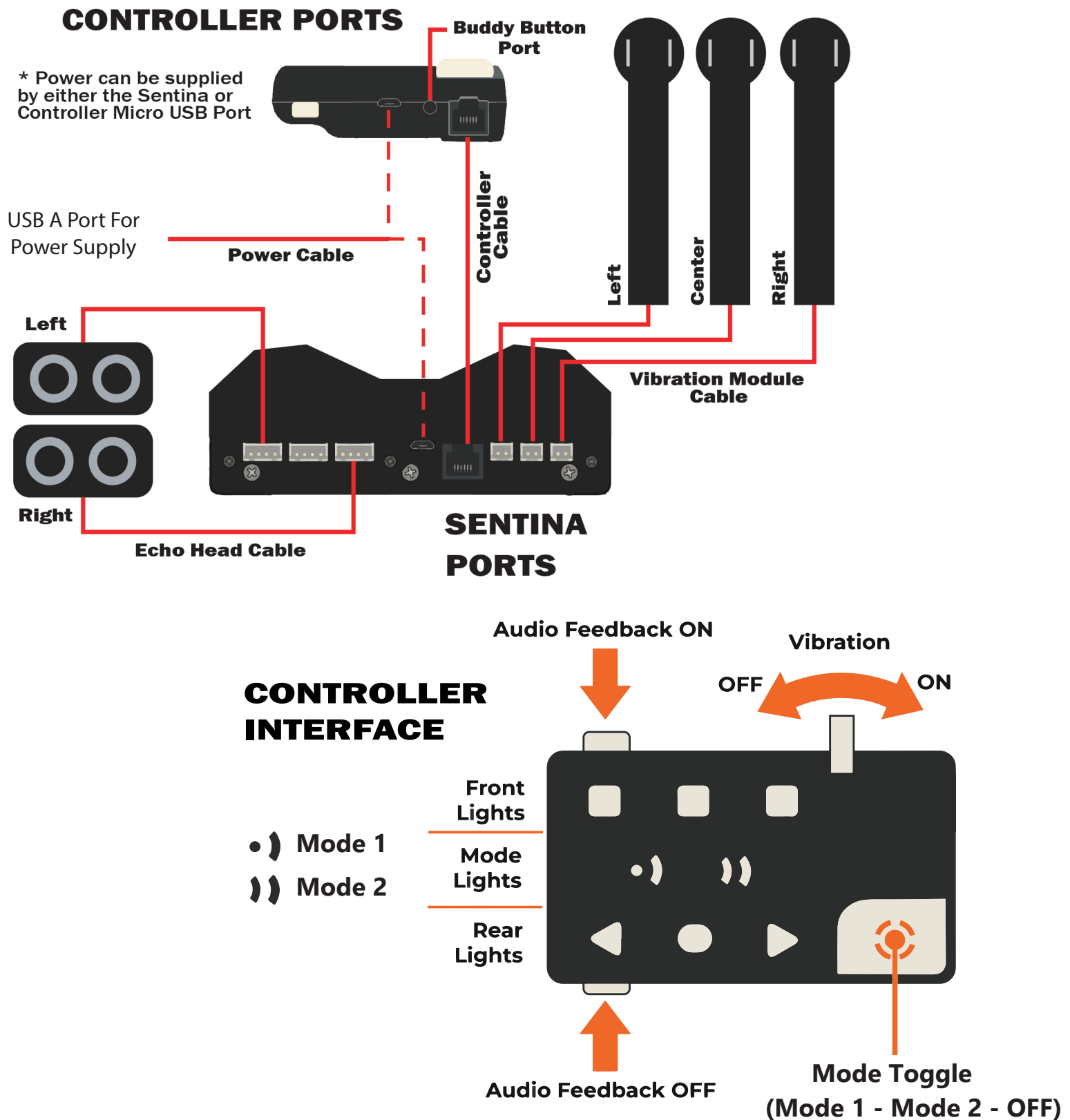
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# Braze Blind Spot Sensor System Wiring and Controller Overview



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# Braze Blind Spot Sensor System Checklist

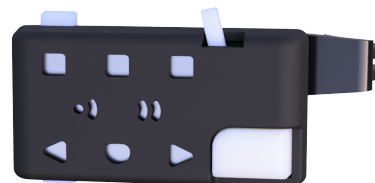
Review this checklist to ensure the Braze's blind spot sensors function properly on a wheelchair or scooter.

## Braze Sentina™



|                                                                     |  |
|---------------------------------------------------------------------|--|
| Sentina is installed in a way that the white ports are facing DOWN. |  |
| Sentina is level and parallel to the floor.                         |  |
| Ensure Sentina will NOT be damaged by tilt, recline, or elevate.    |  |
| Sentina is within chair's footprint.                                |  |

## Controller



|                                                                                                                                                                        |             |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|
| Whether it is installed for left or right hand configuration, the Controller is within the inside wall of the joystick, with its white button on the lower right side. | <b>LEFT</b> | <b>RIGHT</b> |
| Controller is installed in a way that it does NOT collide with anything.                                                                                               |             |              |
| Controller is clearly visible to the user while driving.                                                                                                               |             |              |
| Controller is placed in a way that it does NOT interfere with joystick and/or swing-away mechanism.                                                                    |             |              |
| Controller is within chair's footprint.                                                                                                                                |             |              |

Watch instructional videos!



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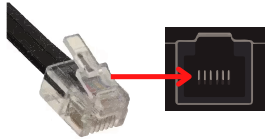
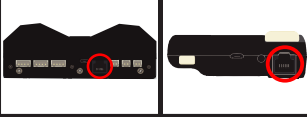
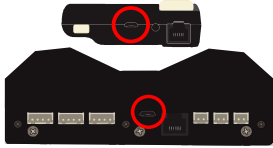
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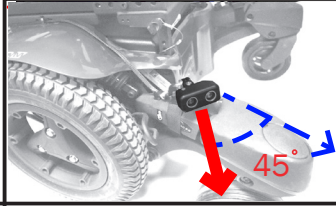
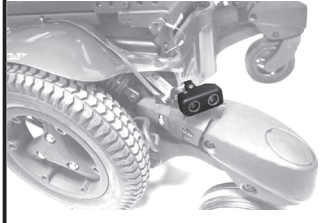
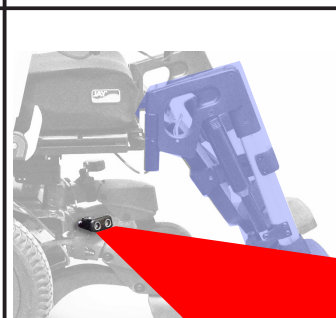
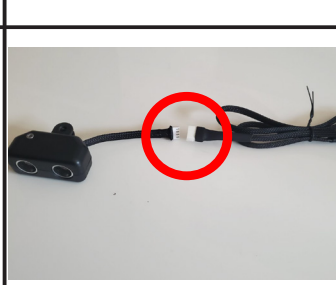
# Braze Blind Spot Sensor System Checklist

## Power

|                                                                                                                                |                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Plug the Controller cable into both the Braze Sentina and Controller.                                                          |  |
|                                                                                                                                |  |
| The <b>Micro USB</b> end of the power cable goes into the Braze Sentina or Controller, <b>based on ease of cable routing</b> . |  |
| The <b>USB A</b> end of the power cable goes into a power source, such as a power bank, or USB hub.                            |  |

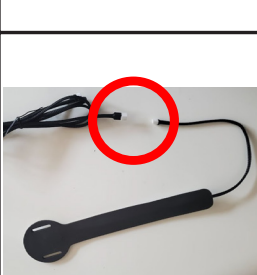
## Braze Echo Head™



|                                                                                                                  |                                                                                       |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Echo Head is installed horizontally OR vertically, pointing outwards (from the chair) at an angle of 45 degrees. |    |
| Echo Head is parallel and level to the floor.                                                                    |    |
| Echo Head is within chair's footprint.                                                                           |    |
| Ensure Echo Head is NOT blocked by the client's legs or footrests.                                               |   |
| Use extension cable to connect the Echo Head to the Braze Sentina.                                               |  |

## Vibration Modules



|                                                                           |                                                                                     |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Ensure that the client can sense all of the vibration modules.            |  |
| Use extension cable to connect the Vibration Module to the Braze Sentina. |  |

## Final Check

|                                                                                                                           |                                                                                     |                                                                                                                  |                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Ensure all cables are routed properly and will NOT be pinched or pulled, especially when using tilt, recline, or elevate. |  | Chair actuations should not crush/hit sensor components (tilt/recline/elevate limits can be adjusted if needed). |  |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|

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