

Cover

Note to Designer: This is my mock up for the cover of the booklet. I'd like the CE to be **white**. The top half should be blank. The bottom half should measure the same as the insert as it will be directly behind it. There should not be a black outline on the booklet, that was just for effect here.



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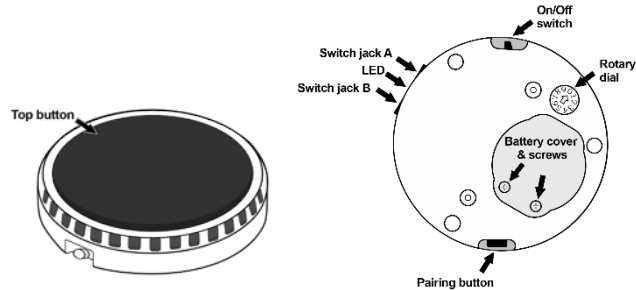
Additional Information

To view the *AeroSwitch User's Guide*, videos, FAQs, troubleshooting tips, warranty information, and other information on using your AeroSwitch, visit <http://www.prc-salttillo.com/aeroswitch>

AeroSwitch

The AeroSwitch™ is a wireless switch that can be used to control electronic speech generating devices. It has two ports that allow for the connection of wired switches (mono or dual). A rotary dial allows you to set up options for sending in broadcast mode or keyboard mode.

Viewing Your AeroSwitch



Turning the AeroSwitch On

Slide the power switch to the on position. The blue LED will flash to indicate the remaining battery charge. You may need to wait a few seconds before the LED begins to flash.

Number of Flashes	Remaining Battery Charge
4 flashes	76% - 100%
3 flashes	50% - 75%
2 flashes	25% - 49%
1 flash	Less than 25%*
1 very short flash	Less than 10%*
* Consider getting a replacement battery	

Deciding on Broadcast Mode or Keyboard Mode

The AeroSwitch has two connection options: Broadcast mode and keyboard mode. The switch ships in broadcast mode.

Broadcast Mode	Keyboard Mode
Limited to scanning WITHIN the communication software (NuVoice, Empower, Chat software)	Able to run scanning both WITHIN and OUTSIDE the communication software.
Longer battery life (1-3 years, depending on use)	Shorter battery life (2-3 months, depending on use)—replace with rechargeable batteries
If you have a choice between broadcast and keyboard mode AND want to stay strictly within the communication software, this is the better option.	If you have a device that's not compatible with broadcast mode AND/OR want to use the switch outside the communication software, this is the better option.

Using the Rotary Dial

Use the 10-position rotary dial on the bottom of the AeroSwitch to



change the switch mode. A small screwdriver is included to adjust the rotary dial.

If a keyboard mode is selected, the switch essentially sends that specified keystroke (for example, "one" or "enter") to the communication device.

- | | |
|---------------------------|---------------------------------|
| 0-Broadcast | 5-Keyboard = One |
| 1-Broadcast | 6-Keyboard = Two |
| 2-Broadcast | 7-Keyboard = Tab |
| 3-Keyboard = Space | 8-Keyboard = Left-click |
| 4-Keyboard = Enter | 9-Keyboard = Right-click |

Important! After you change the switch mode, turn the AeroSwitch off and back on.

Setting the Switch Mode

With the following devices, the AeroSwitch can be used in broadcast mode or keyboard mode.

Device	Broadcast	Keyboard
Accent® 1400-30	✓	✓
Accent 1000-30		✓
Accent 800-30		✓
ChatFusion™ 10	✓	
NovaChat® 5 · 3 rd generation		✓
NovaChat 5 · 4 th generation		✓
NovaChat 8 · 2 nd generation	✓	
NovaChat 8 · 3 rd generation	✓	✓
NovaChat 10 · 5 th generation		✓
NovaChat 10 · 6 th generation	✓	✓
NovaChat 12	✓	
Other devices with Bluetooth 4.1 and higher		✓

Setting up an Accent Device in Broadcast Mode

1. Ensure the AeroSwitch is turned off.
2. Set the rotary dial to broadcast mode 0.
3. Turn the AeroSwitch on.
4. If your Accent device is running NuVoice® software:
 - Go to the Toolbox and select **Access Method Menu**.
 - If switch scanning is not already selected, select **Choose Different Access Method**, select **1 Switch or 2 Switch**, and select a specific switch scanning method.
 - From the Access Method Menu, select **Connect AeroSwitch**.
5. If your Accent device is running Empower™ software:
 - Select **Menu > Toolbox > System Settings > Devices & Connections**.
 - Select the **Switches** tab.
 - Select the Connect Switch **Connect** button. A message will prompt you to press the switch to pair it.
6. *Within 10 seconds:* Press the AeroSwitch top button.
7. To connect a second AeroSwitch, set its rotary dial to broadcast mode 1 and repeat steps 3 through 6.
8. Select **OK** twice (NuVoice) or **Close** (Empower).

Note: To set up switch scanning, download the *NuVoice Software Manual* or the *Accent User's Guide* available from <https://www.prentrom.com/support>

Setting up an Accent Device in Keyboard Mode

1. Ensure the AeroSwitch is turned off.
2. Set the rotary dial to the keyboard mode you'd like to use and turn the AeroSwitch on.
3. On the device, open the Bluetooth Settings in Windows.
4. Select **Add Bluetooth or other Device**.
5. Select **Bluetooth**.
6. Press the AeroSwitch pairing button. The blue LED must be blinking to pair the switch. This makes the AeroSwitch discoverable to your device.
7. On the device, select the AeroSwitch from the list of discoverable devices. You may need to scroll down in the window to find it.
8. If you are prompted for a code, enter **000000**.

9. Select **Connect**. You may need to scroll down to find the Connect button.
10. Adjust additional switch settings as needed within the software.

Setting up a NovaChat or ChatFusion Device in Broadcast Mode

1. Ensure the AeroSwitch is turned off.
2. Set the rotary dial to the broadcast mode you'd like to use and turn the AeroSwitch on.
3. Choose **Menu > Settings > Input > Scanning > Enable Scanning**.
4. Choose **Switch Access > Switch Configuration** and select **One Switch** or **Two Switch**.
5. Select **Switch 1**. The prompt "Press any switch" will appear. Press the AeroSwitch top button.
6. If you selected **Two Switch**, select **Switch 2** and press the second switch.

Note: To set up switch scanning, refer to the *NovaChat User's Guide* or *ChatFusion User's Guide* provided with your device or available from <https://saltillo.com/support/downloads>

Setting up a NovaChat or ChatFusion Device in Keyboard Mode

1. Ensure the AeroSwitch is turned off.
2. Set the rotary dial to the keyboard mode you'd like to use and turn the AeroSwitch on.
3. On the device, select **Menu > Settings > System > Bluetooth Settings > Connect to Switch**.
4. Press the AeroSwitch pairing button. *The blue LED must be blinking.*
5. Select **AeroSwitch** from the listing.
6. If you are prompted for a code, enter **000000**.
7. Tap **Pair**.
8. Choose **Menu > Settings > Input > Scanning > Enable Scanning**.
9. Choose **Switch Access > Switch Configuration** and select **One Switch** or **Two Switch**.
10. Select **Switch 1**. The prompt "Press any switch" will appear. Press the AeroSwitch top button.
11. If you selected **Two Switch**, select **Switch 2** and press the second switch.

Note: To set up switch scanning, refer to the *NovaChat User's Guide* or *ChatFusion User's Guide* provided with your device or available from <https://saltillo.com/support/downloads>

Setting up Devices not listed above

1. Open the Bluetooth settings on your device.
2. Ensure the AeroSwitch is turned off.
3. Set the rotary dial to the keyboard mode you want to use and turn the AeroSwitch on.
4. Press the AeroSwitch pairing button. *The blue LED must be blinking.*
Note: This makes the AeroSwitch discoverable to your device.
5. On the device, select the AeroSwitch in the device's Bluetooth settings.
6. If you are prompted for a code, enter **000000**.

7. Tap **Pair**.
8. To connect a second AeroSwitch, set the rotary dial to a different keyboard mode and repeat the steps above.
Note: To set up switch scanning, refer to the documentation available for your device.

Using the AeroSwitch with Wired Switches

You can use single or dual wired switches with the AeroSwitch for 2-switch scanning.

First, set up the AeroSwitch as described under the appropriate “Setting up” section above. Then plug any combination of single and dual switches into switch jacks A and B.

Disconnecting and/or Unpairing the AeroSwitch and Device

If you want to use the AeroSwitch with a different device, unpair it from the original device.

Accent Device with NuVoice in Broadcast Mode

1. In NuVoice, go to the Toolbox and select **Access Method Menu**.
2. Select **Disconnect ALL AeroSwitch**.
3. Select **OK** twice.

Accent Device with Empower in Broadcast Mode

1. In Empower, select **Menu > Toolbox > System Settings > Devices & Connections**.
2. Select the **Switches** tab.
3. Select the Connect Switch **Disconnect all** button. “Do you want to disconnect all of the switches?” will appear.
4. Select **Okay**. “Unpairing Switches” will appear. When the message disappears, the switch has been disconnected.
5. Select **Close**.

Accent Device with NuVoice or Empower in Keyboard Mode

1. On the device, open the Bluetooth Settings in Windows.
2. Select the AeroSwitch from the list of devices connected.
3. Select **Remove Device** and click **Yes**.

NovaChat or ChatFusion Device

If you connected the AeroSwitch in broadcast mode, you do not need to disconnect it from the device.

If you connected the switch in keyboard mode, disconnect it by selecting **Menu > Settings > System > Bluetooth Settings > Connect to Switch** and then selecting **AeroSwitch**.

Devices not listed above

Open the Bluetooth settings on your device and disconnect/unpair according to your operating system documentation.

Customizing the Appearance of Your AeroSwitch

Customize the appearance of your AeroSwitch with a picture or with one of the colored cap covers provided with the switch.



1. Remove the retaining ring by rotating it counterclockwise. Lift off the clear cap cover.
2. Place a small picture on the black cap and place the clear cap cover over it or place a colored cap cover on the black cap.
3. Screw the retaining ring on to hold the cap cover in place.

Replacing the Battery

AeroSwitch is powered by a lithium coin cell battery. How long the battery lasts will depend on how much the AeroSwitch is used and whether it is in broadcast mode or keyboard mode.

Replacement batteries are available in stores. Look for a CR2032 lithium coin cell battery. Rechargeable options are available.

1. Turn the AeroSwitch off.
2. Remove the battery cover screws and cover. Use the screwdriver included with the switch.
3. Remove the battery.
4. Insert the replacement battery with the + (positive) facing up toward you.
5. Turn the AeroSwitch on. If the blue LED flashes 4 times, you have inserted the battery correctly.
6. Replace the cover and screws.

For Additional Information

To view the *AeroSwitch User's Guide*, videos, FAQs, troubleshooting tips, warranty information, and other information on using your AeroSwitch, visit <http://www.prc-salttillo.com/aeroswitch>

For Technical Assistance

- Saltillo Technical Support: 1-800-382-8622, option 1
- PRC Technical Support: 1-800-262-1990



Safety Information

- Any mounts used should be fitted by a qualified person. Failure to install the mounting system according to the manufacturer's instructions may result in an injury to the user.
- Analysis of positioning by a qualified person is required to prevent repetitive stress injuries to the user.
- Cables are a potential entanglement or strangulation hazard.
- Do not immerse the switch in water.
- When removed, the battery can be a choking hazard or could pose a hazard if ingested. Keep the replacement battery in a safe location until used and properly dispose of the old battery according to local, state, and/or country regulations.
- The battery cover screws can be choking hazards. Keep them in a safe location if removed and refasten the cover securely.
- The screwdriver provided with the switch could be a hazard for poking an eye. Store it in a safe location when not in use.

Implantable Medical Devices: A minimum of six (6) inches should be maintained between a handheld wireless mobile device and an implantable medical device, such as a pacemaker, implantable cardioverter defibrillator, vagus nerve stimulator, shunt, or stent, to avoid potential magnetic interference with the medical device.

Persons who have such devices:

- Should ALWAYS keep the mobile device a minimum of six (6) inches from their implantable medical device
- Should not carry the mobile device in a breast pocket
- Should move the mobile device away from themselves immediately if there is any reason to suspect that it is interfering with the implantable medical device
- Should read and follow the directions from the manufacturer of the implantable medical device. If you have any questions about using your wireless mobile device with an implantable medical device, consult your health care provider

Compliance Information

Electronic Interference Information

This switch complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This switch may not cause harmful

interference, and (2) this switch must accept any interference received, including interference that may cause undesired operation.

Warning! Changes or modifications to this switch not expressly approved by PRC-Salttillo could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Third Parties

PRC-Salttillo assumes no responsibility for any loss or claims by third parties which may arise through the use of this product.

Switch Intended Purpose

AeroSwitch is a wireless remote switch that can be used to wirelessly control electronic speech generating devices. The AeroSwitch can be hand-held, operated on a table surface, or mounted to a wheelchair. The switch does not incorporate in any way medicinal substances, human blood or plasma derivatives, nor is it manufactured using tissues of animal origin.

Expected Service Life

The expected service life of the switch is five years. If you replace the battery in your switch, dispose of the old battery in accordance with your local, state, and/or country regulations. If you dispose of your switch, please dispose of it in accordance with your local, state, and/or country electronic recycling laws.

Intended Operators

The individual using the switch along with a device to communicate, the individual's communication partner, and/or the person changing device settings, maintaining software files, etc. are the intended operators of the switch.

Expected Position of Operators

In normal use, the device and switch are expected to be within easy reach of the individual. The position will vary if the device is mounted on a wheelchair or table.

Special Skills, Training, or Knowledge Required

No special skills or training are required to operate or maintain the switch. The pictures and text in this document will help the operators acquire the knowledge to achieve the intended use of the switch.

Instructions for Use

- All functions of the switch are safe for use by the user. For best results, follow the instructions in this manual.
- To report any serious incident associated with the switch, contact PRC-Salttillo and your national authority.

Contact Information for Assistance












If you need assistance in setting up, using, or maintaining your switch or if you need to report unexpected operation of the switch or an unexpected event related to the switch, please call Salttillo technical support at 1-800-382-8622, option 1 or PRC technical support at 1-800-262-1990.

Instructions for Storage

Turn the AeroSwitch off if it is going to be stored or not used for an extended period of time.

Explanation of Symbols

This section explains the symbols that appear on the AeroSwitch or packaging.

Symbol	Explanation
	The switch conforms to European Union health, safety, and environmental standards.
	The entire switch is a type BF applied part. "Applied part" refers to the part of the switch with which the user comes into physical contact when using it for its intended function.
	The switch emits generally elevated, potentially hazardous, levels of non-ionizing electromagnetic radiation.
	Attention! Read all warnings and precautions in the instruction manual.
IP44	The switch is protected against solid objects over 1mm and water splashed in all directions.
	The range of temperatures to which the switch can be exposed while in use is 5°C to 40°C or 41°F to 104°F. During transport or while in storage, the range of temperatures to which the switch can be exposed is -25°C to 70°C or -13°F to 158°F. See also "Environmental Conditions for Operating, Transport, and Storage" below. <i>Caution:</i> If the switch has been stored in an environment in which the temperature range is different from "the range of temperatures to which the device can be exposed while in use", let the switch stand for at least 30 minutes before using it.
	The range of humidity to which the switch can be exposed while in use is 15% to 90%. During transport or while in storage, the range of humidity to which the switch can be exposed is 10% to 90%.
	Atmospheric pressure while in use is 70 kPa to 106 kPa. Atmospheric pressure while in storage is 50 kPa to 106 kPa.
	Consult instructions for use.
	The switch employs Bluetooth wireless technology.
	The date of manufacture of the switch and the name and address of the manufacturer.
	The authorized representative in the European Community.

Specifications

Dimensions	2.99 in. (76 mm) in diameter and 0.8 in. (20 mm) in height
Battery life	Varies by user, switch mode setting, and how much the AeroSwitch is used

Environmental Conditions for Operating, Transport, and Storage

	Operating	Transport and Storage
Temperature	5°C to 40°C or 41°F to 104°F	-25°C to 70°C or -13°F to 158°F
Humidity	15% to 90%	10% to 90%
Atmospheric Pressure	70 kPa to 106 kPa	50 kPa to 106 kPa