

## 0.3 BrailleNote Touch Plus – Basic Overview of Startup

### Introduction

This tutorial offers a basic overview of the BrailleNote Touch Plus (BNT+) controls, with instructions including basic navigation using buttons and a few shortcuts.

### Learning Objectives

Completion of this tutorial will give you experience with the following:

- Names and functions of the control buttons and keys
- How to turn the device on
- How to unlock the screen
- How to select and open a menu item
- How to access the context menu for any item
- How to use TouchBraille

### This tutorial assumes that you have:

- A BrailleNote Touch Plus
- Reviewed the parts of the BNT+ in tutorials 0.1 and 0.2

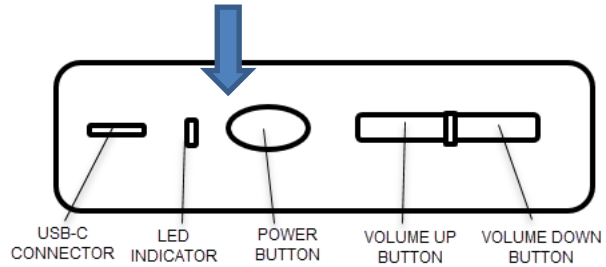
## 0.3 Basic Overview of Startup

1

On the left side of the BNT+ is an oval **Power** button. Press and hold it to turn the device on.

You will feel a quick vibration, and shortly you will see “Starting Keysoft” on the braille display. The screen will show the time and any notifications.

Left side view:



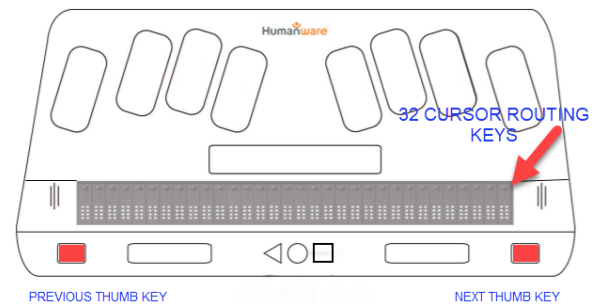
2

To **unlock** the Brailenote Touch Plus you can:

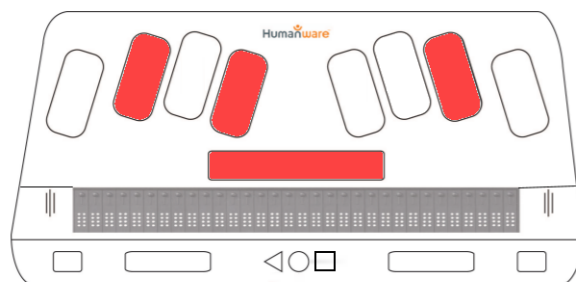
Navigate using the **next** or **previous** thumb key until you hear “unlock button,” then press any **cursor routing key**.

OR

Use the first letter navigation shortcut: **space + “U”** and press any **cursor routing key**.



OR



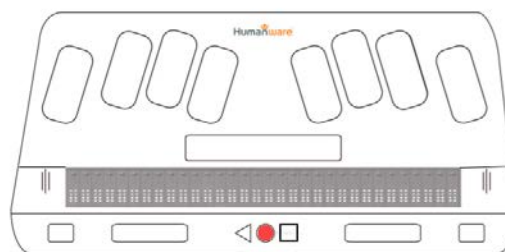
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The first time you use the BrailleNote Touch Plus you will be guided through a Tutorial, which outlines some of the commonly used features. To access the tutorial at any time, go to Options>Miscellaneous Settings>Launch Tutorial.

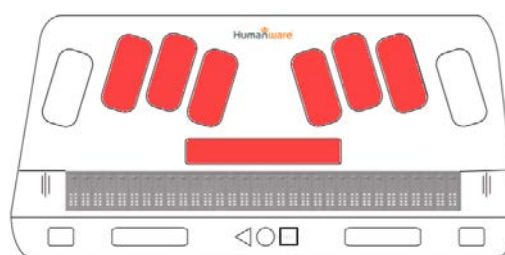
After the tutorial you will be able to access the **Main Menu**. Pressing the round **Home** button will always bring you back to the Main Menu.

OR

Press **Spacebar + Dot 1+2+3+4+5+6**.



OR

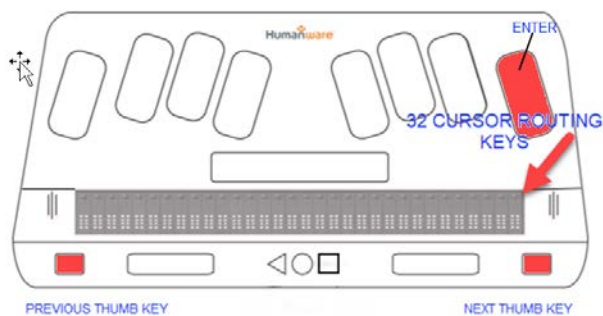


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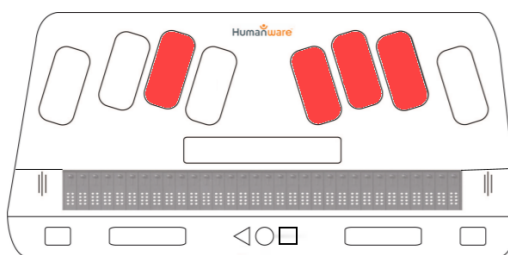
To navigate within Main Menu, use the **Previous** and **Next Thumb keys**.

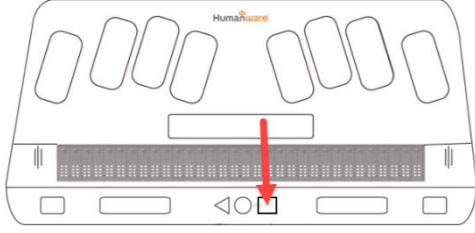
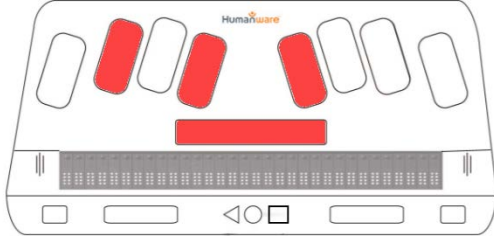
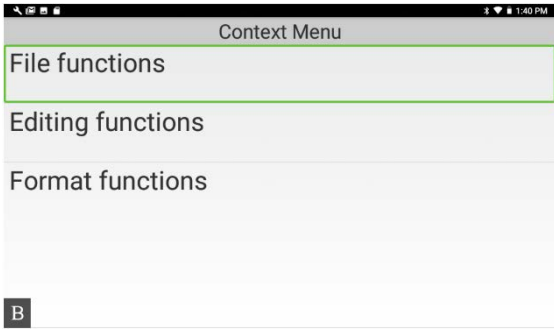
When you arrive at your desired menu item, press any **Cursor Routing Key** or **Enter**.

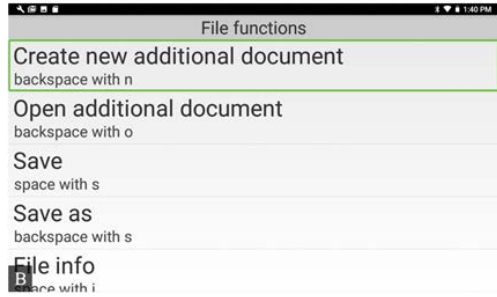
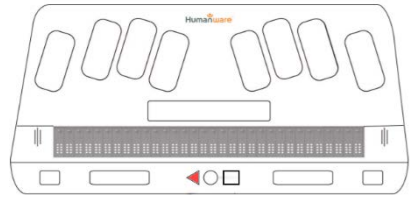
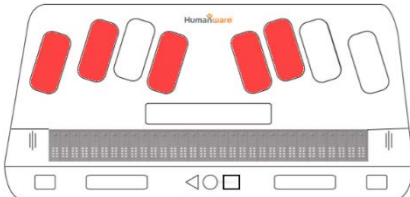
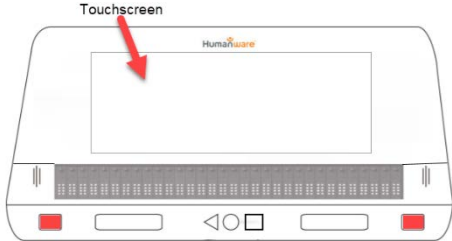
Alternatively, you may use **First Letter Navigation** to find your menu item. For example, to navigate to the **Word Processor: Keyword**, press “W” and you will automatically be routed to that item. Press “Enter” or a cursor routing key to activate the item.


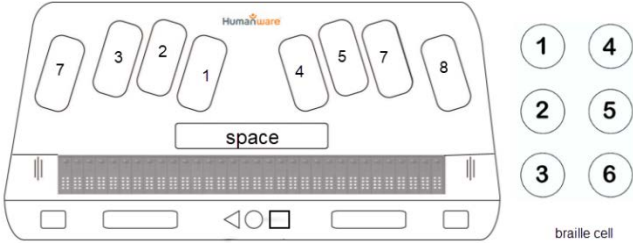



OR



<p>5</p>	<p>When you have activated an item and opened the application, you can access the <b>Context Menu</b> to find out about all available actions and shortcuts by pressing and holding the square <b>Recent Apps</b> button.</p> <p>A shortcut for the Context Menu is <b>Space + M</b>.</p>	 <p>OR</p> 
<p>6</p>	<p>For example, in KeyWord the <b>context menu</b> in an open document shows three options: File functions, Editing functions, and Format functions. Each of these, when selected, will show a context menu.</p>	

<p style="text-align: center; font-size: 2em; font-weight: bold;">7</p>	<p>For example, when you select the “<b>File Functions</b>” you see various options. When you navigate through the options you can select one to perform that action.</p> <p>Alternatively, you can <b>go back to your document</b> by pressing the triangular <b>Back button</b>, then <b>input the listed shortcut</b> on the braille keyboard/TouchBraille.</p> <p>For example, to Create a <b>New Document</b> press <b>Backspace + N</b>. (<b>Backspace + 1, 3,4,5</b>)</p>	 <p style="text-align: center;">OR</p>  <p style="text-align: center;">THEN</p> 
<p style="text-align: center; font-size: 2em; font-weight: bold;">8</p>	<p>You can use the traditional braille keyboard or use <b>TouchBraille</b>. TouchBraille is the way you use the touch screen to enter braille. To access it, first lift the physical braille keyboard off to reveal the touchscreen.</p> <p>Press the Previous and Next keys at the same time. You will hear and see “<b>TouchBraille On.</b>”</p>	

<p>9</p>	<p>To type using <b>TouchBraille</b>, lay all 10 fingers on the keyboard to begin <b>finger recognition</b>. You will feel a short vibration to indicate that your fingers were successfully recognized. Lift your fingers slightly, and now you can begin typing on the touchscreen.</p> <p>Note that you can place your fingers anywhere on the screen, not just on the 7-inch LCD visual display.</p>	
<p>10</p>	<p>Imagine you are using the keys on a traditional physical braille keyboard with each key corresponding to a braille cell.</p>	
<p>11</p>	<p>Use your left pinkie for Backspace (Dot 7) and your right pinkie for Enter (Dot 8).</p>	

12

The **pads of the fingers** should be placed on the screen rather than the fingertips. Your **wrists** can rest on the refreshable braille display or the front edge of the device. This allows you to simply flex your fingers up and down and helps you to keep them in the same place on the screen.

If you hear that what you are typing is incorrect, or if you feel a long vibration, that will mean that **you have lost the finger calibration**. Simply place all 10 fingers on the screen again to recalibrate any time this happens.

