

## Sensory PBR-T9 Quick Access Manual

### 1. Sensory PBR-T9 Daisy player button layout

#### Buttons

Place the player on a table in front of you, with the speaker and buttons facing up. Orient the player so the speaker is facing towards you.

There are 24 buttons on the player. Numeric buttons are both T9 input buttons and hotkey buttons.

- 1.1. On the top row, there are four buttons. From the left to right is Volume down, Volume up, Record and Power button. All buttons are designed with tactile mark on the top of the button.
- 1.2. On the second row, there are four buttons. From the left to right is Numeric button 1 to 3 and Up navigation button. All buttons are designed with tactile mark on the top of the button.
- 1.3. On the third row, there are six buttons. From the left to right is Numeric button 4 to 6, left navigation button, OK button and right navigation button. All buttons are designed with tactile mark on the top of the button.
- 1.4. On the fourth row, there are four buttons. From the left to right is Numeric button 7 to 9 and Down navigation button. All buttons are designed with tactile mark on the top of the button.
- 1.5. On the fifth row, there are six buttons. From the left to right is Asterisk button, Numeric button 0 and Pound button, Menu button, Info button and Return button. All are designed with tactile mark on the top of the button.
- 1.6. On the top side of the player, from left to right, you will find the SD Memory card slot, headphone port, Aux Port, Type-C port and keyboard lock switch.
- 1.7. On the top side of the player, you will find extendable antenna, to pull it out when listen to FM radio for better frequency listening effects.

Note: This is a two-hand hold Daisy player, use both hands to hold player with front panel facing toward user. There is a tactile vertical line to divide button areas into two sections, the left section and the right section.

### 2. Basic Operation

To turn on the player, hold down the Power button for two to three seconds, then release it. The player vibrates briefly. After a few seconds, the synthetic speech will announce your current position in the file structure.

If you are now browsing a list of files in a folder. You may use the up and down navigation buttons to select a file. When you find the document you want to access, press OK to open it. Press Info button to learn more about the item you have selected, or press Return to go back to the parent folder.

Press Volume Up to increase the player's volume, or Volume Down to decrease it. Sixteen volume levels are available from volume 1 to volume 16.

If you press Return button while browsing the folders on the Root (or head) of your file structure, you are able to select which drive to browse. This allows you to listen to files on your player's internal memory, your SD memory card, or a connected flash drive.

To insert a memory card, first locate the cut-out on one corner of the card. Insert the narrow end of the card into the player, with the corner facing to the right. Gently push the card into place against the loading spring until it is flush with the side of the player, then release your finger to feel it click into place. Simply press on the card again to release it.

To connect a flash drive, first plug it into the included short OTG cable, then insert the other, smaller end into the player's Type C port.

Once you insert a memory card or connect with a flash drive, you should always power off the player before removing it. Failure to do so could result in data loss or damage to your player.

### **File management**

When browsing a list of files, press Menu twice to enter the File Manager. Here, you can Delete a file, move it to your clipboard, or send it to your SD memory card. Simply select the action you want, then press OK. As usual, you can press Return to exit this menu.

### **Keyboard description mode**

You can press and hold asterisk button access to keyboard description mode, repeat the same action will exit keyboard description mode.

### **Lock Keyboard**

You can use keyboard lock switch to lock and unlock keyboard

- 2.1. Recording - Press the Record button to record. Press OK button to pause or resume the recording and press Return button to stop and save it.

Recordings are saved in the Record folder by category (Internet radio recording files folder, Line-in recording files folder, Microphone recording files folder, V tuner recording files folder and FM recording files folder) with today's date, file format, file and recording sequential number as file name. For Example, you record a MP3 file on January 1st, 2022. When recording is ended, you will hear file name announcement like this, recording file January 1st, 2022, 1 dot MP3, sixteen point 2 mega byte, one of three.

Under player root folder, you can also press Menu and up, down navigation buttons to pull up recording settings, press OK then press up and down navigation buttons go to settings (Recording file position, Recording volume and Recording file format)

Accessed to Recording file position, you can press left and right navigation button to select file position

Accessed to Recording volume, you can press left and right navigation button to set recording volume

Accessed to Recording file format, you can press left and right navigation button to

select recording file format.

Finally remember to press OK save settings.

Player allows you to edit your recordings, for more detail, please go to 2-10 Recording Editing introduction

- 2.2. Listening to Music - When you access to a song you want to listen to, press OK to start playing it. Press OK to pause and resume the audio playback.

You can also press Menu to pull up the playback Settings menu. Here, you can configure Play Mode (Normal, Single Play, Repeat Once, Repeat All or Shuffle), Equalizer (Normal, Pop, Rock, Jazz or Classical), Speed (50% slow to 300% fast), Pitch (minus 5 to 5), Add Bookmark, Bookmark list and Start Mark highlight bookmark)

During music play or pause play, you can also press Up or Down navigation button access to play navigation mode setting (Go to beginning, 5secs, 30secs, 1 minute, 5minutes, 30minutes, 1 hour, file, bookmark), press left or right navigation button to carry out selected play navigation mode.

You select one file and do not play it, you can either press up or down navigation button skip to previous or next file, or press right navigation button to input file sequential number skip to assigned file or press left navigation button skip back to file number one.

You can have the player remember your current position by adding Bookmark from navigation play mode. You can also access to A-B repeat play by selecting the "Start Mark Highlight Bookmark" option with up and down navigation buttons under play navigation mode, press OK to set Point A, Press Menu then select "End mark highlight bookmark" to set Point B to carry out A-B repeat play, press Menu and select Start play highlight bookmark to stop A-B repeat play.

- 2.3. Reading a book - When you access to an E-book you want to listen to, press OK to start playing it. Press OK to pause and resume the audio playback.

During book play or pause play, you can also press Menu to pull up the playback Settings menu. Here, you can configure Play Mode (Go to page, Go to heading, Voice role, Speed (50% slow to 300% fast), Pitch (minus 5 to 5), Add Bookmark, Bookmark list and Start mark highlight bookmark)

During book play or pause play, you can also press Up and Down navigation button access to navigation play mode setting (Sentence, Word, Letter, Spell, Bookmark, Go to beginning or ending, 10 percent, 1 percent, Level 1, Page, Paragraph), press left or right navigation button to carry out selected play navigation mode.

You can have the player remember your current position by adding Bookmark from navigation play mode. You can also access to A-B repeat play by selecting the "Start Mark Highlight Bookmark" option with up and down navigation buttons under play navigation mode, press OK to set Point A, Press Menu then select "End mark highlight bookmark" to set Point B to carry out A-B repeat play, press Menu and select Start play highlight bookmark to stop A-B repeat play.

- 2.4. Listening to Daisy books - Daisy audio books must be saved in the folder called Daisy, whether on the player's internal memory or on a memory card or on a flash drive. There are several special options available to you, when listening to audio books in the Daisy format.

While reading a book, you can press Menu to Go to a particular play mode (Go to page, Go to heading, Pages, Headings, Voice role, Speed (50% slow to 300% fast), Pitch (minus 5 to 5), Add Bookmark, Bookmark list and Start mark highlight bookmark)  
While reading a book or pause book reading, you can also press Up and Down navigation button access to navigation mode setting (Go to beginning or ending, Level 1, Level 2, etc, Page, Phrase, 5secs, 15secs, 30secs, 1minute, 5minutes, 10minutes, 30minutes, 1hour, bookmark), press left or right navigation button to carry out selected play navigation mode.

You can have the player remember your current position by adding Bookmark from navigation play mode. You can also access to A-B repeat play by selecting the "Start Mark Highlight Bookmark" option with up and down navigation buttons under play navigation mode, press OK to set Point A, Press Menu then select "End mark highlight bookmark" to set Point B to carry out A-B repeat play, press Menu and select Start play highlight bookmark to stop A-B repeat play.

- 2.5. Listening to Audio books - Audio books must be saved in the folder called Audio books, whether on the player's internal memory or on a memory card. There are several special options available to you, when listening to audio books.

While reading a book, you can press Menu to Go to a particular play mode (Speed (50% slow to 300% fast), Pitch (minus 5 to 5), Add Bookmark, Bookmark list and Start mark highlight bookmark)

While reading a book or pause book reading, you can also press Up and Down navigation button access to navigation mode setting (Go to beginning, 5secs, 30secs, 1minute, 5minutes, 30minutes, 1hour, file, bookmark), press left or right navigation button to carry out selected play navigation mode.

You can have the player remember your current position by adding Bookmark from navigation play mode. You can also access to A-B repeat play by selecting the "Start Mark Highlight Bookmark" option with up and down navigation buttons under play navigation mode, press OK to set Point A, Press Menu then select "End mark highlight bookmark" to set Point B to carry out A-B repeat play, press Menu and select Start play highlight bookmark to stop A-B repeat play.

- 2.6. FM radio - Refer to 3-8 hotkey settings, set one hotkey button as Radio (Here Radio means FM radio) before listen to FM radio, please pull-out extendable antenna for better signal receiving.

Press hotkey button access to FM radio, press menu button, you can configure Radio settings (Operation mode, scan all, delete preset, delete all preset)

Under Operation mode menu, press left and right navigation button select operation mode (manual and automatic)

Under scan all menu, delete preset, delete all preset all preset menu, press OK button carry out command.

Press Record to record content from the radio, press Return button end recording from the radio.

## 2.7. Internet radio from M3U file

- 2.7.1. Streaming Internet Radio. Before you can listen to your favourite Internet radio stations, you'll need to use a PC to find and create M3U files that will tell your player where to tune into. M3U file is supported as long as the file contains a direct streaming media URL to the station's content. Copy the M3U file to the "internet radio" folder on our player.
- 2.7.2. When you select the Internet Radio folder on your player, you can use your left and right navigation buttons to switch between prestored stations and my stations
- 2.7.3. When you switch to prestored stations or my stations, you can use your Up and Down navigation buttons to choose the station you wish to listen to. Press OK to start listening.
- 2.7.4. When you select radio station from prestored stations and does not play it, press menu button you can add favourite station to my stations.
- 2.7.5. When you switch to my stations and it does not play a radio station, press menu button you can manage your favourite stations, press up or down navigation button to remove station or clear all stations, press OK button and follow voice guidance to carry out action.

Note: Inside "internet radio" folder, you can create sub-folders to categorize radio stations, such as Sports, News, Music and so on.

## 2.8. Internet podcast from M3U file or from Opml file

- 2.8.1. Streaming Internet podcast. Before you can listen to your favourite Internet podcast episodes, you'll need to use a PC to find and create M3U files that will tell your player where to tune into. Both M3u and Opml formats are supported, as long as the file contains a direct streaming media URL to the podcast's content. Copy the M3U or Opml files to the "Prestored" folder inside PodcastReader folder.
- 2.8.2. When you select the Podcast folder on your player, you can use your Up and Down arrow keys to choose the Podcast feed you wish to listen to. Press OK access to Podcast feed and press up or down navigation button select the podcast episode and press OK to start listening.
- 2.8.3. While playing an episode or pause episode play, press menu button then up and down navigation button, there are options to set reading speed and pitch, when you select reading speed, press left or right navigation button to change reading speed from 0.5 to 4.0
- 2.8.4. When you select reading pitch, press left or right navigation button to change reading pitch from minus 5 to 5

## 2.9. Internet radio and Podcast from V tuner app

Access to V tuner folder, press up and down navigation button you will go to Favourite stations, Favourite podcast, Stations, Podcast and Download management.

2.9.1. Favourite stations are stations you added when you browse stations.

2.9.2. Favourite podcast is podcast feeds you added when you browse podcasts.

2.9.3. Under Stations menu, you can access to stations either by categories or by search

2.9.4. Under Podcast menu, you can access to podcasts either by categories or by search

2.9.5. Under download management menu, all episodes you downloaded are saved at this folder, press Menu to manage downloaded episodes, to delete selected episode or to deleted all downloaded episodes.

## 2.10. Recording editing

While playing back a recording, press menu button then up or down navigation button until you hear "edit recording" announcement, press OK button access to edit recording menu.

Now, press up or down navigation button to select time jump interval, and left or right navigation button to jump. Press and hold Left and Right arrow to rewind or fast forward. Press Record to record. Press button 1 to set starting point and button 2 to set ending point. Press Menu to delete selected content, or button 3 to cancel the selection.

Here are a few examples. To delete content, when you hear the start of the passage you wish to remove, press button 1 to select the starting point. Continue playing until at the end of the segment then press button 2 to select the ending point. Now press Menu to delete the content you selected, system will remind you to delete content or not, you confirm to delete content, press OK button to delete the selected content and save the new file.

To insert content, just press record to record then press record button again to end recording. The new recording is inserted into the current file and your new file is saved automatically and played from the inserted position.

To replace a segment, when you hear the start of the segment, press button 1. Continue playing until at the end of the segment, then press button 2. Press Record to record then press record button again to end recording. The original segment is replaced with the one you just created, the new file is saved automatically and played from the inserted position.

## 3. Talking calculator

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "Calculator" announcement, press OK button access to calculator.

Take  $12.5+12.5=25$  as example, after accessed to talking calculator, press button 1, 2 then asterisk button to input decimal point, then press button 5 and right navigation button to hear what you have just inputted, you will hear 12.5 announcement, either you press right navigation button or information button you always hear 12.5 announcement.

Press pound button again and again to input plus, subtract, multiply and "divide by" respectively, when you hear plus announcement, press button 1, 2 then asterisk button to



input decimal point, then press button 5 and right navigation button to hear 12.5 plus 12.5, press OK button to get calculating result.

Note: During input, press left navigation button to cancel the action you have just executed.

#### **4. Talking Timer**

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "timer" announcement, press OK button access to timer, press up or down navigation button, you can choose to set count time, set timer reminding interval.

When you hear "edit count time", press left navigation button to decrease count down time, press right navigation button increase count down time.

When you hear timer reminding interval, press left or right navigation button to set remind every 15 minutes or every 30 minutes.

When timer start to work, press OK button or info button, system will remind you time passed and time left.

#### **5. Talking Stopwatch**

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "stop watch" announcement, press OK button access to stop watch and you will hear timer started report, press OK button to pause stop watch or to resume stop watch, press Return button to exit stop watch.

#### **6. Talking Compass**

Place player on the table flat and make sure player body and your body form a 90-degree angle, under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "compass" announcement, press OK button access to compass, you will hear "speak compass direction", press OK button again you will get direction report.

#### **7. Line-in recording**

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "line-in recording" announcement, press OK button, system will remind you to plug in line-in cable. Now you are ready to start line-in recording.

Note: Line-in recording supports stereo recording.

#### **8. Voice memo**

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "voice memo" announcement, press OK button you will hear no voice memos and system remind you to press and hold record button to create voice memo, release record button then voice memo is created. Different voice memos can be created. While you play

voice memo, press menu button to manage voice memos, press up or down navigation button, you can choose to delete voice memo or clear all voice memos.

## 9. Voice reminder

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "voice reminder" announcement, press OK button access to voice reminder menu. When you hear "no voice reminders", press menu button you will hear add voice reminder press OK button then press up or down navigation button to set repeat mode, reminding date and time, system will remind you to press and hold record button to create voice reminder, release record button then voice reminder created. You can create different voice reminders, they are categorized by sequential number.

Press menu button to manage voice reminders then press up or down navigation choose to add voice reminder, delete voice reminder or clear all voice reminders.

Press Return button you cancel voice reminder creating.

## 10. Disk management

Under player root folder, press menu button then up or down navigation button until you hear "tool" announcement, press OK button then press up or down navigation button until you hear "disk management" announcement, press OK button access to disk management menu, press up or down navigation button you can choose to format internal memory, format SD card.

Warning: If there is no special event happening, we recommend you not to format internal memory or SD card in case of data loss.

## 11. Configuring the Player

When browsing a list of files, press Menu to enter the Main Device menu. Here, you can set the current time, configure the speech output, set an alarm, check for updates, and much more. Use the up and down navigation buttons to select the option you want, and press OK to configure it. Use the Up and Down navigation buttons to select the desired setting, and press OK to confirm.

### 11.1. Wireless Settings

Under this menu, press OK button you can access to Wireless switch, Stored access point, Access point, Fresh.

11.1.1. Under Wireless Switch menu, press OK button then left and right navigation button to switch on or off Wireless connection, switch on Wireless connection, scan all available access points.

11.1.2. Under Stored access point menu, press OK button then up and down navigation button to select target access point, press OK button to input password for WIFI connecting. To input password, press Pound button to switch between digit and English letter, press Asterisk button to switch between capital letter and small letter, press numeric button 1 to input punctuation marks then press up and down navigation button to select character, press right navigation button to confirm character inputted, if you forget which character you inputted, press info button to



repeat character inputted, if you cancel character inputted, press left navigation button and you will hear inputted letter deleted. Password input is done correctly, press OK button for WIFI connection.

Note: In order to access to punctuation mark and special character input, during password input, please press numeric button 1 first then press up or down navigation button to select desired character.

Another way for WIFI connection:

Connect Player to PC via USB cable, PC identify Player as USB flash drive on PC, Open Player internal memory disk on PC and open txt file named as "WIFI password", input or copy access point password to txt file, if you have different access points, one access point password input or copy action finished, press Enter key on PC keyboard to input or copy second access point password. Follow this process to input or copy all other access points passwords, Disconnect Player from PC via safety remove. Go to Wireless settings menu then go to target access point, press OK button to input password, instead of inputting password one by one, press menu button to import password from txt file for WIFI connection.

11.1.3. Under Access point menu, you can browse different access points scanned by player.

11.1.4. Under Fresh menu, to scan access points again if your target access point not on the access point list.

## 11.2. Version information

Under this menu, press OK button to get SN, firmware version and firmware release date information.

## 11.3. Device information

Under this menu, Device Information can be selected to give you capacity and free space information.

## 11.4. Time Settings

Under this menu, press OK button then up and down navigation button, you can access to Idle power off, System time, Timer power on, Automatic time announcement, Time format, Network time synchronization and Time zone settings.

11.4.1. Under Idle power off menu, press left and right navigation button set idle power off time. Press OK save setting.

11.4.2. Under System time menu, press up and down navigation button select year, month, date and time, press left and right navigation button select value. Press OK save setting.

11.4.3. Under Timer power on menu, press left and right navigation button set value, press OK save setting. (Timer Power On will turn the player on automatically, after it has been powered off for the indicated amount of time.)

11.4.4. Under Automatic time announcement menu, press left and right navigation button select option, press OK save setting.

11.4.5. Under Time format menu, press left and right navigation button select 12/24 hour format, press OK save setting.

11.4.6. Under Network time synchronization menu, press left and right navigation button switch on/off it, press OK save setting.

11.4.7. Under Time zone menu, press up and down navigation button select time zone, press OK save setting.

#### 11.5. System voice

System Voice can be used to configure the voice role, speed and pitch of the audible feedback.

Under system voice menu, press up and down navigation button then press left and right navigation button to do settings, press OK save setting.

#### 11.6. Alarms

Under Alarms menu, press Menu and OK to add alarm, press up and down navigation button you will go to hour, minute, recurrence, ringtone and alarm reminding mode settings. There are 15 sets of Alarms in total.

#### 11.7. Resume play settings

Under Resume play settings menu, press OK access to Resume play menu, press up and down navigation button select option, press left and right navigation button to switch resume on/off, press OK save setting.

#### 11.8. Hotkey settings

Under Hotkey settings menu, press OK access to Hotkey setting menu, press up and down navigation button select hotkey button, press left and right navigation button set hotkey button function. All numeric buttons (0-9) are hotkey buttons.

Hotkey buttons will help you quick access to your frequently used functions, such as FM radio, internet radio, podcast, vtuner, audio book, alarm, voice reminder, wireless switch, DODP, show time, show battery level, show date and time, show wireless status, E-book, Music and Daisy book.

#### 11.9. Recording settings

Please refer to 2-1 Recording

#### 11.10. Startup sound and vibration

Under Startup sound and vibration menu, press OK button access to setting menu, press left or right navigation button to choose sound only, vibration only or both.

#### 11.11. Tools

Under Tools menu, press OK button access to tools menu, press up and down navigation button, you can access to tools (Voice reminder, Voice memo, Timer, Stopwatch, Compass, Disk management, Radio and Line in recording), press OK access to one of them.

Note: Compass. The Compass is found on the Tools menu, under the Main Device menu. Simply select Compass, then press OK to hear the current direction. You must hold the device flat for accurate bearings. Options to Calibrate Compass or Resume Default Calibration can be found with the arrow keys, but these options can damage your unit so they are available only as a last resort and not recommended.

#### 11.12. Language

Under Language menu, press OK button access to Language menu, press left and right navigation button select preferred language.

#### 11.13. Check for update

Under check for update menu, press OK button then check latest version firmware, upgrade firmware automatically if new version firmware released and uploaded to server.

#### 11.14. Default factory settings

Under Default factory settings menu, press OK recover to default factory settings.

### **12. Miscellaneous**

#### 12.1. Charging the Battery

Using a Type C Cable, you can charge the player by either connecting it to the computer or a wall adapter. Note that, if it's connected to the wall adapter, the player will charge faster, it will announce "Charging battery," and you can still use the unit. If you wish to use the unit while charging from a PC, just turn the player on before connecting it to the computer. If you wish to copy files from or to the player via USB, simply connect the player to the computer when it is powered down.

#### 12.2. Safety Precautions

Keep the device dry, and away from direct heat or sunlight. Avoid dropping the device. Do not clean the device with solvents or alcohol. We recommend that you charge the battery continuously for at least five hours to maximize its life.

#### 12.3. Basic Troubleshooting

If the device is not operating properly, simply press and hold the Power button for eight seconds to restart it. If that does not fix the problem, try reloading the firmware. If the player still will not operate, format the disc from a computer with the FAT32 file system, then reload the firmware.

#### 12.4. Technical Specifications

Both DAISY formats 2.0 and 3.0 are supported.

Electronic books can be read in TXT, HTM, HTML, MHT, DOC, DOCX, EPUB, and PDF.

Audio can be played from MP3, WMA, WAV, FLAC, APE, ACC, OGG, RA, M4A and M4B. In addition, video in RM, RMVB, AVI, MP4, 3GP, MOV, WMV, FLV, MPG, MPEG, and DAT can be listened to on the player.

Recordings can be stored in either MP3 or PCM format, with a variety of quality choices.

Internal FLASH Capacity is 16 GB shared by both system and personal data, capacity available to user is around 12GB. The device supports memory cards and flash drives up to a capacity of 256 GB.

Battery capacity: 4000mAh

Weight: 0.54KG without accessories

Dimension: 165\*76.5\*23.2mm

12-5 To reset player

If player crashed, please press and hold power and menu button together until player power on again.