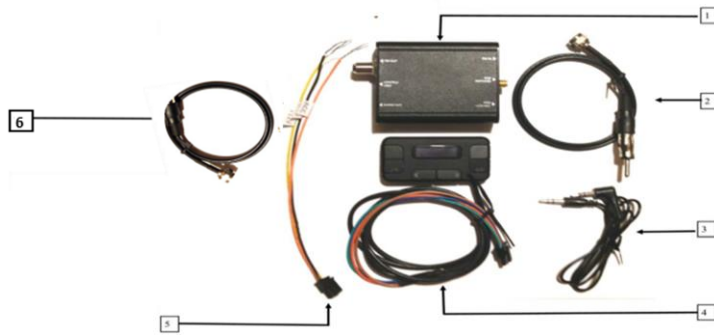


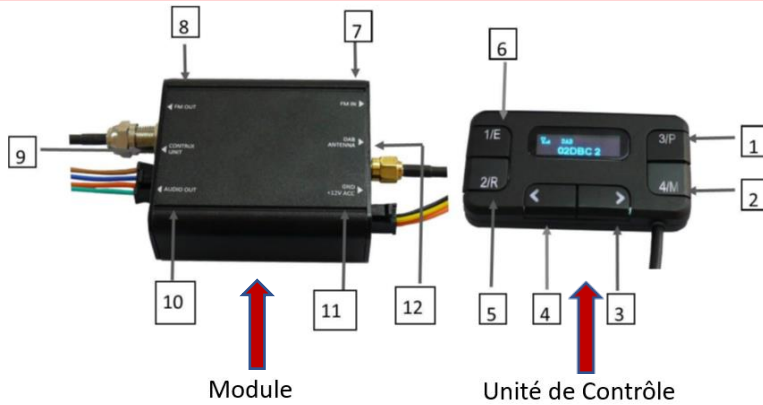
DAB+ Module SPH-PF97BT-D



Main unit and acc :

- | | | |
|--------------------|----------------|--|
| 1. Main unit | 2. N/A | 3. 3.5 mm Mini Jack Audio Output Cable |
| 4. Display control | 5. Power cable | 6. N/A |

WARNING! Do not expose to rain or moisture. Follow traffic regulations. Clean with a dry cloth. Do not use near radiator vents. Use the provided accessories. Do not leave your radio in a place where excessive heat could cause damage.



- | | | |
|---------------------------------|---------------------------|---|
| 1. Preset 3 / Preset Button | 2. Preset 4 / Menu Button | 3. Search > |
| 4. Search < | 5. Preset 2 / Back | 6. Preset 1/ Enter |
| 7. NA | 8. NA | 9. Control Unit Connector |
| 10. Mini Jack Audio Output Port | 11. Prise d'alimentation | 12. DAB Antenna Connector to CA-AN-DAB.001 (optional) |

Installation and operation of the DAB module:

1. Install the DAB module in the dashboard using the provided cables.
2. Connect the cables to the car's +12V VCC power supply with the correct wiring as indicated on the label of each wire.
3. Insert the power cable connector (4) into the module.
4. Connect the vehicle's DAB antenna or the optional antenna (CA-AN-DAB.001) to the DAB+ antenna socket on the module.
5. Connect the control unit cable to the control unit connector in the module.
6. Connect the supplied 3.5mm mini Jack audio cable to the audio output socket on the black box, and the other end to the AUX input of the car radio.
7. When the module is powered on, press and hold button 4/M to enter the menu mode.
For the first use, you need to scan all local DAB+ channels by activating the automatic scan in the menu. To do this, press and hold the 4/M button to enter the main menu. Use the ">" or "<" button to find the automatic scan option and confirm by pressing the 1/E button to start scanning. All available DAB+ radio channels will be scanned and saved until another automatic scan is performed. During the scan, a progress bar will display on the screen, showing the percentage and the total number of available channels.
8. Once the scan is completed, you can select any DAB+ radio channel using the ">" or "<" button.

Note: For normal use, you do not need to perform the automatic scan every time you use the car's DAB+ radio, unless new DAB+ channels have been added, in which case you may need to perform the automatic scan again.

Preset station:

Saving Preset Stations:

To program and save your favorite DAB+ preset stations:

1. Use the ">" and "<" buttons to select your favorite DAB+ stations for preset 1.
2. Press and hold button 3/P for 3 seconds to enter the Store Preset Stations mode.
3. Then briefly press button 1/E to save your first favorite preset station. Press button 2/R and hold it to exit the menu.
4. Repeat steps 1, 2, 3 above to save the second, third, and fourth favorite preset stations by pressing buttons 2/R, 3/P, and 4/M.
5. A total of 4 preset stations can be saved.

Selecting Preset Stations:

To select your favorite DAB+ preset stations:

1. Briefly press button 1/E to recall the first preset DAB+ station.
2. Repeat the same procedure for the second, third, and fourth preset stations by pressing buttons 2/R, 3/P, and 4/M.

Setting the Standby Mode:

The black box of the DAB adapter can be set to standby mode to stop the device and turn off the OLED screen.

1. Press and hold button 4/M for 3 seconds to enter the menu mode, using the "<" or ">" button to search for Idle Mode and confirm by pressing button 1/E.
2. Then, use the "<" or ">" button to select YES to put the device into standby mode. The device will stop functioning, and the OLED screen will turn off.
3. To cancel standby mode, press and hold button 4/M for 3 seconds to enter the menu mode, using the "<" or ">" button to search for Idle Mode and confirm by pressing button 1/E.
4. Then, use the "<" or ">" button to select NO to cancel standby mode. The unit will resume operation, and the OLED screen will turn on.

DAB+ Service Information

Relevant service information broadcast by the DAB+ radio station will be displayed as scrolling text on the OLED screen.

When listening to DAB+, the screen will display the following items, if applicable

1. Channel name
2. DAB+ icon
3. Signal strength

Settings:**Language Selection**

1. Press and hold button 4/M to enter the menu.
2. Use the "<" or ">" button to select System and confirm by pressing button 1/E.
3. Then, use the "<" or ">" button again to select the desired language and confirm by pressing button 1/E.
4. Press and hold button 2/R to exit the menu.

Language Selection

1. Press and hold button 4/M to enter the menu.
2. Use the "<" or ">" button to select System and confirm by pressing button 1/E.
3. Then, use the "<" or ">" button again to select the desired language and confirm by pressing button 1/E.
4. Press and hold button 2/R to exit the menu.

Software Version

Press and hold button 4/M to enter the menu.

1. Use the "<" or ">" button to select System and confirm by pressing button 1/E.
2. Then, use the "<" or ">" button to select Version and confirm by pressing button 1/E. You can then check the device's software version.
3. Press and hold button 2/R to exit the menu.

*The information contained in this user manual is subject to change without notice.