



Porodo Soundtec

**TOUCHWAVE ANC Headphone
With Detachable Touch Screen**

SKU: PDJYBN618

Table of Contents

Product Overview	2
Specifications	2
Package Contents	3
Schematic View and Description	4
Setup and Charging Instructions	6
Usage Instructions	7
Troubleshooting	9
Safety Precautions	9
Safety and Usage Instructions	10
Disposal	11
Warranty	12
Contact Us	12

Product Overview

Experience cutting-edge audio technology with the Porodo Soundtec TOUCHWAVE ANC Headphone. Designed for those who demand superior sound and convenience, these headphones feature Hybrid Active Noise Cancellation (ANC), allowing you to enjoy clear, immersive audio free from distractions. The detachable touch screen offers seamless control over your music, ANC settings, and more, all with a simple swipe or tap. With up to 29 hours of playtime on ANC mode and 8 hours with ANC off, these headphones are perfect for long listening sessions, whether you're traveling, working, or relaxing. The 40mm powerful drivers deliver rich, deep sound, while the built-in microphone ensures crystal-clear communication for calls.

Charging is a breeze with Type-C compatibility, and the compact foldable design makes it easy to store and carry wherever you go. Plus, the magnetic touch control adds an intuitive touch to your audio experience. Available in multiple stylish colors, the Porodo Soundtec TOUCHWAVE ANC Headphone is the perfect blend of innovation and comfort for audiophiles and tech enthusiasts alike.

Specifications

Model	PDJYBN618
Input	5V/0.5A
Battery Capacity	300mAh (Headphone), 300mAh (Screen)
Bluetooth Version	5.4
Charging Interface	USB-C

Transmission Distance	10m
Recharge Time	2H
Playtime	29H
Impedance	32 Ohms
Bluetooth Frequency	2402-2480MHz
Speaker Frequency	20Hz-20kHz
Speaker Diameter	40mm
Sensitivity	105dB
Product Size	76 x 168 x 185mm

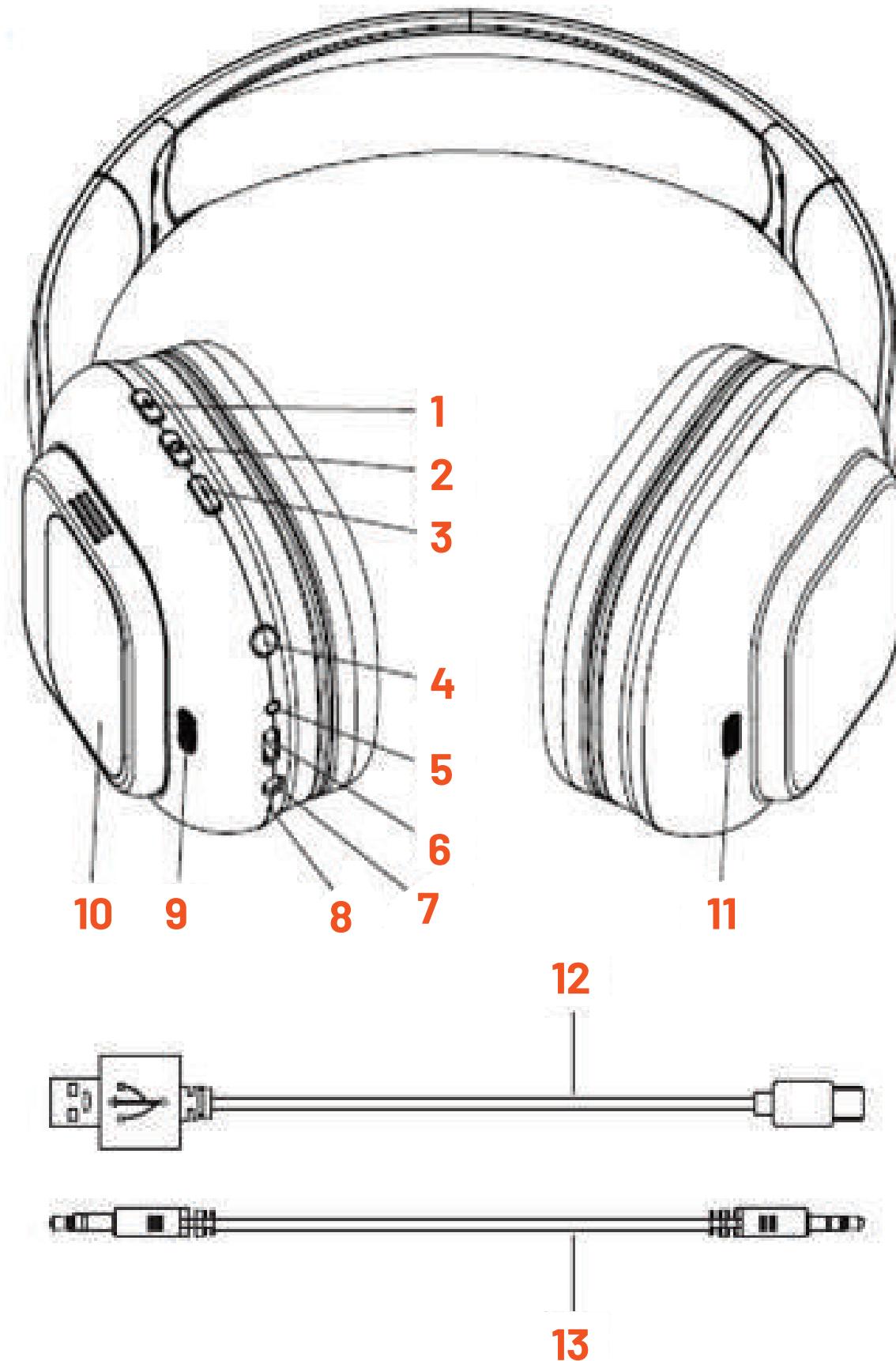
Package Contents

1X Hybrid Noise Cancelling Headphone

1X USB-C charging cable

1X 3.5mm Audio Cable

Schematic View and Description



1. (+) Volume Up

a. Press and Hold: Increases the volume.

b. Short Press: Skips to the next track.

2. (O) Multi-Function Button

Functions:

a. Pairing: Allows you to pair the device with your Bluetooth-enabled device.

b. Play/Pause: Toggles music playback.

c. Answer/End Calls: Press to accept or end a phone call.

d. ON/OFF: Turns the headphones on or off.

3. (—) Volume Down

a. Press and Hold: Decreases the volume.

b. Short Press: Skips to the previous track.

4. Active Noise Cancellation (ANC) Function

a. ANC On/Transparent Mode: Activates noise-cancelling feature, or switches to transparent mode for ambient sound.

b. ANC Off: Disables ANC for standard listening.

5. LED Indicator (Red/Blue)

Red/Blue Light: Indicates the power and pairing status of the device.

a. Red: Charging or standby.

b. Blue: Connected to a device and actively paired.

6. Charging Port

Connect your device to the charging port to recharge the headphones.

7. Aux Input

Use this port to plug in an audio cable, deactivating Bluetooth and ANC functions for a wired connection.

8. Built-in Microphone

Integrated microphone for hands-free calls.

9. Noise Cancelling Microphones

These microphones enhance the noise-cancelling experience by detecting and blocking external sounds.

10. Touch Screen

Use the touch screen for interactive controls, such as adjusting volume, skipping tracks, or answering calls.

11. USB-C Charging Cable

Use the included USB-C cable for fast charging of your headphones.

12. Audio Cable

Use this cable to connect the headphones directly to a device that supports a 3.5mm audio jack.

Setup and Charging Instructions

1. Unpacking

Keep the packaging for future use. The appliance can be stored in its original packaging if it is not going to be used for an extended period of time. This will help protect the appliance from dust and potential damage.

2. Charging

This appliance is powered by a built-in rechargeable battery. For optimal performance, it needs to be fully charged before the first use.

2.1 Connect the appliance to a compatible adapter using the provided USB-C charging cable. Then, plug the adapter into a 5V () power source (such as a standard USB wall charger or a computer's USB port).

2.2 The charging indicator will light up in red to signal that the appliance is charging.

2.3 Once the battery is fully charged, the charging indicator will turn off. At this point, disconnect the appliance from the charging cable.

2.4 The appliance is now fully charged and ready for use.

3. Charging Time

3.1 Approximately 2 to 3 hours for a full charge.

3.2 Up to 29 hours of continuous music playback on a single charge.

Usage Instructions

1. Line In

Ensure the audio cable is plugged in and turned on before use.

2. Pairing

2.1 Make sure your headphones and device are within 3 feet (1 meter) of each other.

2.2 Enable Bluetooth on both devices.

2.3 The LED indicator on the headphones will flash blue first, then alternate between blue and red, indicating pairing mode.

2.4 On your device, search for nearby Bluetooth connections and select the headphones.

2.5 Once paired, the LED will flash blue slowly, confirming the connection.

3. Multi-function Button (Pairing, Play/Pause, Answer/End Calls)

3.1 Press and hold the button for 4 seconds to power on the headphones. The LED will flash blue and red automatically, indicating pairing mode.

3.2 Enable Bluetooth on your device and search for nearby connections. If no device is connected within 20 minutes, the headphones will automatically turn off.

3.3 Find "PDJYBN618" in the search results and select it to connect. Once connected, the LED will flash blue.

3.4 To pause/play music, short-press the button. To skip to the next track, short-press.

3.5 To accept or reject a call, short-press the button. To reject a call, press and hold the button for 2 seconds.

3.6 Short-press to end the call.

3.7 To dial the last dialed number, double-click the button.

3.8 Long-press (4 seconds) to power off the headphones.

3.9 To turn noise cancellation on, slide the ON/OFF button to the "on" position. To turn it off, slide the button to "off."

4. Volume Up (Next Track)

4.1 Press and hold the button to increase the volume.

4.2 Short-press to skip to the next song.

5. Volume Down (Previous Track)

5.1 Press and hold the button to decrease the volume.

5.2 Short-press to play the previous song.

6. ANC (Active Noise Cancellation) On/Off

6.1 Short-press the ANC button to turn noise cancellation on.

6.2 Short-press the Transparent button to activate transparency mode.

6.3 Short-press the ANC button again to turn noise cancellation off.

Note: ANC will only function when the Bluetooth connection is active.

7. Touch Screen (Detachable)

7.1 Once the Bluetooth connection is established, detach the touch screen. This screen allows you to control the music, volume, ANC, and transparency settings directly.

7.2 You can use the touch screen to adjust the settings easily and intuitively.



Troubleshooting

Problem	Cause	Solution
The appliance is not functioning.	The appliance is out of power.	- Charge the appliance.
Wireless connection issues (unable to connect or poor music playback/phone call quality).	Out of detection range; transmission conditions not optimal (e.g., thick walls).	- Move closer to the wireless device (within 10 meters). Remove any obstacles and check the wireless settings on the device to be paired.
The screen is unresponsive.	The screen is out of power.	- Charge the screen with the appliance.
No sound.	Headphones are not switched on, or the volume is too low or muted.	- Switch on the headphones, adjust the volume on the headphones, and if necessary, on the wireless device.

Safety Precautions

1. Do not disassemble or modify the headphones in any way. Doing so may result in malfunction, damage, or potential failure of the device.
2. Keep the equipment and accessories out of the reach of children and pets to prevent accidental swallowing of small parts or suffocation hazards.
3. Avoid exposing the device to extreme temperatures. Do not place the device in environments that are too hot or too cold (below 0°C or above 45°C). Extreme temperatures may cause distortion in the equipment, reduce the charging capacity, and shorten the lifespan of the device.

- 4.** Avoid liquid contact with the device. Liquids can cause serious damage to the internal components of the device. Never touch the device with wet hands or expose it to water or other liquids.
- 5.** Do not replace the battery with an incorrect type, as this may disable built-in safeguards.
- 6.** Do not dispose of the battery in high heat or mechanically crush it, as this may cause dangerous leaks, explosions, or fires.
- 7.** Avoid leaving a battery in extremely high-temperature environments, as this may cause leakage of flammable liquids or gases, or even result in an explosion.
- 8.** Never subject the battery to extremely low air pressure, as this can cause hazardous leakage or an explosion.
- 9.** The manufacturer does not warrant any damage caused by water entry into the device.

Safety and Usage Instructions



This product carries the WEEE symbol, indicating it must be recycled or disposed of properly to minimize environmental impact. Users can return the product to a certified recycling center or the retailer when purchasing a new electrical or electronic product.



To protect your hearing, avoid prolonged exposure to high-volume levels.



It indicates DC voltage.

- 1.** Avoid placing the product near naked flame sources, such as lit candles, near the apparatus.
- 2.** Pay attention to the environmental impacts of battery disposal to ensure responsible usage and recycling.

- 3.** The device is designed for use in moderate climates. Extreme temperature conditions may affect its performance and longevity.
- 4.** Ensure that the battery pack or installed batteries are not exposed to excessive heat sources such as direct sunlight, fire, or other intense heat sources.
- 5.** Exercise caution when replacing the battery. Incorrect replacement could result in an explosion. Always replace the battery with one of the same type and specifications.
- 6.** Additionally, objects filled with liquids, such as vases, should not be placed near the device to prevent potential damage.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



Warranty

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at porodo.net/warranty and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:
[**porodo.net/warranty**](http://porodo.net/warranty)

Contact Us

If you have any questions about this Privacy Policy, please contact us at:

info@porodo.net

Website: **porodo.net**

Service Support: **support@porodo.net**

Instagram: **porodo**