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Plantronics 212200-99

Plantronics BackBeat FIT 2100 Wireless Headphones User Manual

Model: 212200-99 | Brand: Plantronics

PRODUCT OVERVIEW

The Plantronics BackBeat FIT 2100 wireless sport earbuds are designed for outdoor use, offering a rugged and ultra-stable experience. They feature Always Aware ear tips, which allow users to hear their surroundings for enhanced safety during training. Constructed with waterproof and sweatproof materials, these earbuds provide a secure fit with earloops that remain stable during rigorous exercise. Their lightweight design ensures comfort, and with up to seven hours of wireless listening, they are suitable for extended workout sessions.



Image: Plantronics BackBeat FIT 2100 Wireless Headphones, showcasing their sleek design and earloop

WHAT'S IN THE BOX

- Headset
- USB cable
- Quick Start Guide

SETUP

1. Charging the Headphones

Before first use, fully charge your BackBeat FIT 2100 headphones. Use the provided USB cable to connect the headphones to a power source. The charging port is located on one of the earbuds, typically covered by a small tab to ensure water resistance.

The headphones are designed to provide up to 7 hours of listening time on a full charge.

Up to 7 hours of listening time

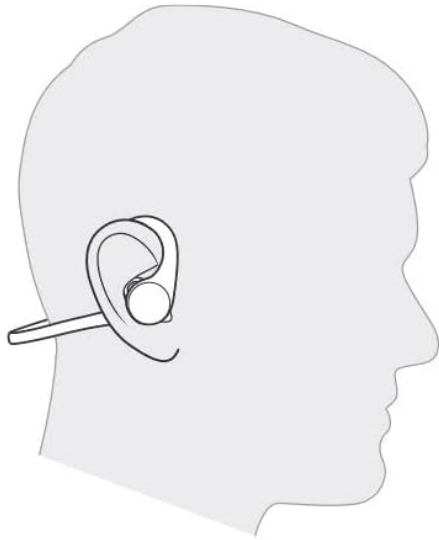


Image: Visual representation highlighting the 7-hour battery life of the headphones.

2. Achieving Optimal Fit

For the best sound performance and a secure, comfortable fit, drape the headphones around the back of your head. The earloops are designed to keep the earbuds stable during activity.

Fit 1 For the best sound performance and a secure comfortable fit, drape around the back of your head.



- 2 Rotate the eartip between a plus and minus 20° range to achieve an optimal fit and sound experience.



Image: Diagram illustrating the correct way to wear the BackBeat FIT 2100 headphones, with the band draped behind the head.

Rotate the eartip between a plus and minus 20° range to achieve an optimal fit and sound experience. This adjustment helps ensure the earbud sits correctly in your ear without blocking the ear canal entirely, thanks to the Always Aware design.

Unique eartip design doesn't block the ear canal—allowing you to listen to music and hear your surroundings



Image: Close-up view of the unique eartip design, which allows ambient sound to pass through for safety.

3. Bluetooth Pairing

The BackBeat FIT 2100 headphones connect to your device via Bluetooth 5.0. Ensure your device's Bluetooth is enabled and follow the pairing instructions in the Quick Start Guide or your device's manual. The headphones are compatible with most Bluetooth-enabled devices.

For optimal wireless performance, maintain a distance of up to 10 meters (33 feet) from your connected device.

Wireless range: Up to 10m / 33ft



Image: A person exercising outdoors, demonstrating the wireless range and freedom of movement provided by the headphones.

OPERATING INSTRUCTIONS

1. Controls and My Tap Feature

The headphones feature touch controls for media management. Utilize the new My Tap feature through the Plantronics BackBeat app to customize functions. You can set a timer, start a stopwatch, or select your favorite playlist directly from your earbuds without interrupting your workout.

**Set a timer, start a stopwatch or
select your favorite playlist directly
with your companion app**



Image: Detail of the earbud highlighting the touch-sensitive area for the My Tap feature, which allows app-controlled customizations.

2. Always Aware Ear Tips

The Always Aware ear tips are designed to let in ambient sound, allowing you to simultaneously listen to music and hear your surroundings. This feature is crucial for safer training in any environment, especially outdoors. For a visual demonstration of the product's features, including the Always Aware ear tips, please watch the official product video below:

Your browser does not support the video tag.

Video: Official product video showcasing the Plantronics BackBeat FIT 2100 Wireless Headphones, highlighting features like Always Aware ear tips, secure fit, and sweatproof/waterproof design.

MAINTENANCE

1. Cleaning

To maintain optimal performance and hygiene, regularly clean your headphones. Use a soft, damp cloth to

wipe down the earbuds and the neckband. Avoid using harsh chemicals or abrasive materials.

2. Water and Sweat Resistance

The BackBeat FIT 2100 headphones are IP57 rated, making them durable, sweatproof, and waterproof. This protection safeguards the earphones from sweat, rain, and spills, allowing them to withstand rigorous workouts. After exposure to water or heavy sweat, ensure the charging port is dry before charging.



Image: The headphones shown with water droplets, emphasizing their IP57 rating for sweat and water resistance.

3. Storage

Store your headphones in a cool, dry place away from extreme temperatures and direct sunlight. Avoid tangling the cable to prevent damage.

TROUBLESHOOTING

Problem	Possible Solution
Headphones not turning on.	Ensure the headphones are fully charged. Connect to a power source using the USB cable and allow sufficient charging time.
Cannot pair with device.	<ul style="list-style-type: none"> ◦ Ensure Bluetooth is enabled on your device. ◦ Make sure the headphones are in pairing mode (refer to Quick Start Guide for specific steps). ◦ Move the headphones closer to your device (within 10 meters). ◦ Forget the device from your phone's Bluetooth settings and try pairing again.
Poor audio quality or intermittent connection.	<ul style="list-style-type: none"> ◦ Reduce the distance between headphones and device. ◦ Avoid obstacles (walls, large objects) that may interfere with the Bluetooth signal. ◦ Check for interference from other wireless devices. ◦ Ensure the headphones are fully charged.
Eartips feel uncomfortable or fall out.	Adjust the eartip rotation (within $\pm 20^\circ$) to find the most comfortable and secure fit. Ensure the earloops are properly positioned around your ears.

SPECIFICATIONS

Feature	Detail
Model Number	212200-99
Connectivity Technology	Wireless (Bluetooth 5.0)
Bluetooth Range	Up to 10 meters (33 feet)
Battery Life	Up to 7 hours listening time
Water Resistance Rating	IP57 (Sweatproof and Waterproof)
Control Method	Touch (Media Control)
Ear Placement	In Ear with Secure-Fit Earloops
Special Features	Always Aware ear tips, My Tap customization via BackBeat app, Lightweight, Sports-and-exercise focused
Weight	0.986 ounces (0.03 Kilograms)
Product Dimensions	4.33 x 6.34 x 1.89 inches

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For further support, please refer to the official Plantronics website or contact customer service.