

Nakamichi TW016

Nakamichi TW016 Wireless Earphones User Manual

Model: TW016

1. INTRODUCTION

Thank you for choosing the Nakamichi TW016 Wireless Earphones. This manual provides essential information for the proper use and maintenance of your device. Please read it thoroughly before use and keep it for future reference.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- Nakamichi TW016 Wireless Earphones (Left and Right)
- Charging Case
- USB Charging Cable
- User Manual

3. PRODUCT OVERVIEW

The Nakamichi TW016 earphones are designed for comfort and high-quality audio. Each earbud weighs approximately 3g, providing a lightweight and secure fit for extended listening. The compact charging case allows for easy portability.



Nakamichi TW016

コンパクトなボディ&美しいサウンド



Bluetooth5.4



13mmダイナミックドライバー



クリアな通話



ゲーム低遅延



コンパクトで軽量



最大20時間再生

Image: Nakamichi TW016 Wireless Earphones and Charging Case. This image displays the white earbuds and their charging case, highlighting key features such as Bluetooth 5.4, 13mm dynamic drivers, clear calls, game mode, and 20-hour playback.

Key Features:

- **Bluetooth 5.4 Technology:** Ensures stable and efficient wireless connection with improved data transfer speed and reduced latency.
- **13mm Dynamic Drivers:** Deliver balanced audio with deep bass and clear mid-high tones, supporting AAC codec for enhanced sound quality.
- **Clear Hands-free Calls:** Built-in microphones in both earbuds provide clear voice transmission by suppressing ambient noise.
- **Game Mode:** Reduces audio-visual latency for a more immersive gaming experience.
- **Extended Playback:** Up to 5 hours of listening on a single charge, with a total of 20 hours using the charging case.
- **Compact and Lightweight Design:** Each earbud weighs approximately 3g, and the charging case is small enough to fit in a pocket.

4. SETUP

4.1 Initial Use and Charging

Before first use, or if the earphones are new, please follow these steps:

1. Remove the protective film from the charging contacts on both earbuds.
2. Place both earbuds back into the charging case.
3. Connect the charging case to a power source using the provided USB cable to fully charge the earphones and case.

操作方法



音楽

- | | |
|------------|---------|
| ⏮️ 再生/一時停止 | L/R側x2回 |
| ⏮️ 前の曲 | L/R側x2秒 |
| ⏮️ 次の曲 | L/R側x2秒 |

通話

- | | |
|---------|---------|
| ☎️ 通話応答 | L/R側x1回 |
| ☎️ 通話終了 | L/R側x1回 |
| ☎️ 通話拒否 | L/R側x2回 |

音量

- | | |
|----------|-------|
| 🔊 音量を上げる | R側x1回 |
| 🔊 音量を下げる | L側x1回 |

モード

- | | |
|------------------------|---------|
| 🎵 音楽モード/外音取込モード/ANCモード | L/R側x2秒 |
| 🗣️ 音声アシスタント | L/R側x4回 |

※ご使用前にイヤホンの保護フィルムをはがし、充電ケースに戻してください。その後、イヤホンを取り出してペアリングを行ってください。



Image: Earbuds with protective film being removed. This image illustrates the process of removing the protective film from the earbud charging contacts, which is necessary before initial use or charging.

4.2 Pairing with a Device

To pair your Nakamichi TW016 earphones with a Bluetooth-enabled device:

1. Ensure the earphones are charged.
2. Open the charging case and take out both earphones. They will automatically enter pairing mode.
3. On your device (smartphone, tablet, PC), go to the Bluetooth settings.
4. Search for available devices and select "Nakamichi TW016" from the list.
5. Once connected, you will hear a confirmation tone, and the earphones will be ready for use.

5. OPERATING INSTRUCTIONS

The Nakamichi TW016 earphones feature touch controls on each earbud. The following table outlines the various functions:

Function Category	Action	Control
Music Playback	Play/Pause	Tap L/R earbud 2 times
	Previous Track	Long press L/R earbud for 2 seconds
	Next Track	Long press L/R earbud for 2 seconds
Call Management	Answer Call	Tap L/R earbud 1 time
	End Call	Tap L/R earbud 1 time
	Reject Call	Tap L/R earbud 2 times
Volume Control	Volume Up	Tap R earbud 1 time
	Volume Down	Tap L earbud 1 time
Modes & Assistant	Game Mode / Music Mode Toggle	Tap L/R earbud 4 times
	Activate Voice Assistant	Tap L/R earbud 3 times

5.1 Game Mode

The Game Mode significantly reduces audio-visual latency, providing a more synchronized and immersive experience for gaming. To activate or deactivate Game Mode, tap either earbud four times.



ゲームモード

音と映像のズレを大幅に軽減し、よりクリアな臨場感を感じ、ゲームの世界に没入しやすくなります。優れたゲーム体験を提供します。

Image: Smartphone displaying a game with Nakamichi TW016 earbuds and case. This image demonstrates the use of the earphones during a gaming session, highlighting the Game Mode feature.

6. CHARGING

The Nakamichi TW016 earphones offer up to 20 hours of total playback time with the charging case.

6.1 Charging the Earbuds

Place the earbuds into the charging case. They will automatically begin charging. The indicator lights on the case will show the charging status.

6.2 Charging the Case

Connect the charging case to a USB power adapter (DC 5V/0.2A input) using the provided USB cable. The indicator lights will show the charging progress. A full charge of the case provides multiple charges for the earbuds.

最大20時間再生

長時間の連続使用が可能なバッテリー性能を持ち、イヤホン単体は約5時間再生可能で、充電ケースを合わせて最大20時間再生可能です。バッテリー切れの心配なく長時間に使用可能です。



約**5**時間
イヤホン単体



約**20**時間
充電ケースと使う



300mAh
バッテリー

※再生可能時間は音楽再生時の時間であり、音量、再生する内容、使用環境によって異なります。

Image: Nakamichi TW016 Earbuds and Charging Case with 20-hour playback graphic. This image visually represents the extended battery life of the earphones and charging case, indicating approximately 5 hours for earbuds and 20 hours total with the case.

7. SPECIFICATIONS

Feature	Specification
Model Number	TW016
Bluetooth Version	5.4
Driver Size	13mm Dynamic Driver
Frequency Response	20Hz - 20kHz
Sensitivity	117 dB
Impedance	32 Ohm
Earbud Weight (each)	Approx. 3g
Total Weight (earbuds + case)	40g
Earbud Battery Life	Approx. 5 hours
Total Playback Time (with case)	Approx. 20 hours
Charging Case Input	DC 5V/0.2A
Charging Case Output	DC 5V/300mA
Control Type	Touch Control
Compatible Devices	Game consoles, Tablets, Desktop PCs, Laptops, Mobile phones

8. MAINTENANCE

Proper maintenance ensures the longevity of your earphones:

- **Cleaning:** Use a soft, dry cloth to clean the earbuds and charging case. Do not use harsh chemicals or abrasive materials.
- **Charging Contacts:** Periodically clean the charging contacts on both the earbuds and inside the case with a dry cotton swab to ensure proper charging.
- **Storage:** When not in use, store the earphones in their charging case to protect them from dust and damage. Store in a cool, dry place.
- **Avoid Water:** These earphones are not waterproof. Avoid exposure to water, moisture, or extreme temperatures.

9. TROUBLESHOOTING

If you encounter any issues, refer to the following common solutions:

- **No Sound/Connection Issues:**
 - Ensure both earbuds are charged.

- Make sure Bluetooth is enabled on your device.
- Try unpairing and re-pairing the earphones with your device.
- Ensure the earphones are within the Bluetooth range of your device.

- **Earbuds Not Charging:**

- Check if the protective film has been removed from the earbud charging contacts.
- Ensure the charging case is charged.
- Clean the charging contacts on both the earbuds and the case.

- **Microphone Not Working Clearly:**

- Ensure the microphone is not obstructed.
- Check your device's audio input settings to ensure the earphones are selected.
- Try moving to a quieter environment.

- **Touch Controls Unresponsive:**

- Ensure your fingers are clean and dry.
- Restart the earphones by placing them back in the case and taking them out again.

10. WARRANTY AND SUPPORT

Nakamichi products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the warranty card included in your package or visit the official Nakamichi website. Keep your proof of purchase for warranty claims.

For further assistance, please contact Nakamichi customer service through the contact information provided on our official website or in your product documentation.