

## Defy EM043

# Defy TWS Wireless Earbuds EM043 User Manual

Model: EM043

## 1. INTRODUCTION

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Thank you for choosing the Defy TWS Wireless Earbuds Model EM043. This manual provides essential information for the safe and efficient use of your new earbuds. Please read this guide thoroughly before use and retain it for future reference.

## 2. PRODUCT OVERVIEW

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The Defy EM043 are True Wireless Stereo (TWS) in-ear earbuds designed for a seamless audio experience. They feature a compact design and touch controls for easy operation.



Figure 2.1: Defy EM043 TWS Wireless Earbuds in their charging case.

The package includes the two earbuds and a portable charging case. The earbuds are marked 'L' for left and 'R' for right to ensure correct placement.



Figure 2.2: Left and Right Defy EM043 Earbuds with identification markings.

## 3. SETUP

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### 3.1 Charging the Earbuds and Case

1. **Charge the Case:** Connect the charging case to a USB power source using a compatible charging cable (not specified if included, assume standard USB). The indicator light on the case will show charging status.
2. **Charge the Earbuds:** Place the earbuds into the charging slots inside the case. Ensure they are correctly seated. The earbuds will begin charging automatically.

### 3.2 Pairing with a Device

1. **Power On:** Open the charging case. The earbuds will automatically power on and enter pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, etc.), enable Bluetooth.
3. **Select Earbuds:** In your device's Bluetooth settings, search for available devices and select "Defy

EM043" from the list.

4. **Confirm Pairing:** Once connected, your device will indicate successful pairing. The earbuds are now ready for use.

## 4. OPERATING INSTRUCTIONS

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The Defy EM043 earbuds feature touch controls for various functions.



Figure 4.1: Side view of Defy EM043 Earbuds, indicating general touch control area.

### 4.1 Basic Functions

- **Power On:** Open the charging case or long-press the touch area on both earbuds for 3 seconds.
- **Power Off:** Place the earbuds back into the charging case and close the lid, or long-press the touch area on both earbuds for 5 seconds.
- **Play/Pause:** Single tap the touch area on either earbud.
- **Next Track:** Double tap the touch area on the right earbud.
- **Previous Track:** Double tap the touch area on the left earbud.

### 4.2 Call Management

- **Answer/End Call:** Single tap the touch area on either earbud.
- **Reject Call:** Long-press the touch area on either earbud for 2 seconds.

### 4.3 Voice Assistant

- **Activate Voice Assistant:** Triple tap the touch area on either earbud.

## 5. MAINTENANCE

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Proper maintenance ensures the longevity of your Defy EM043 earbuds.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earbuds and charging case. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage.

- **Avoid Water:** These earbuds are not waterproof. Avoid exposure to water, moisture, or extreme temperatures.

## 6. TROUBLESHOOTING

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If you encounter issues with your Defy EM043 earbuds, refer to the following common solutions:

Problem	Solution
Earbuds not pairing	Ensure earbuds are charged. Turn off and on your device's Bluetooth. Forget the device in Bluetooth settings and re-pair.
No sound from one earbud	Check earbud battery level. Try re-pairing. Ensure both earbuds are out of the case.
Charging case not charging	Verify the charging cable and power adapter are working. Ensure the cable is securely connected.
Touch controls unresponsive	Ensure earbuds are clean and dry. Restart the earbuds by placing them in the case and closing the lid, then taking them out again.

## 7. SPECIFICATIONS

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Key technical specifications for the Defy TWS Wireless Earbuds EM043:

- **Brand:** Defy
- **Model Number:** EM043
- **Color:** White
- **Connectivity Technology:** Wireless
- **Headphones Form Factor:** In-Ear
- **Control Method:** Touch
- **Compatible Devices:** All devices
- **Included Components:** Ear Cushions
- **Cable Feature:** Cable-free
- **Materials:** Metal, Thermoplastic Elastomer (TPE), Mixed Materials
- **External Product ID (EAN-13):** 6938595339028

## 8. WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Defy website. Keep your proof of purchase for any warranty claims.