

boAt 1000003628

boAt Airdopes 91 Prime

User Manual

INTRODUCTION

Welcome to the user manual for your boAt Airdopes 91 Prime True Wireless Stereo (TWS) Earbuds. This guide provides essential information on setting up, operating, maintaining, and troubleshooting your device to ensure optimal performance and longevity. Please read this manual carefully before using your Airdopes 91 Prime.



Image: The boAt Airdopes 91 Prime earbuds resting inside their open charging case, showcasing their sleek design.

SETUP

1. Initial Charging

Before first use, fully charge the Airdopes 91 Prime and its charging case. Connect the charging cable (included) to the case and a compatible USB power source. The LED indicator on the case will show charging status.

2. Power On & Pairing

The earbuds power on automatically when removed from the charging case. They will enter pairing mode, indicated by a flashing LED on one of the earbuds.

1. Open the charging case and remove both earbuds.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for available Bluetooth devices and select "Airdopes 91 Prime" from the list.

4. Once connected, a voice prompt will confirm successful pairing.

3. IWP™ Technology (Insta Wake N' Pair)

The Airdopes 91 Prime features IWP™ Technology for seamless connection. Once paired, simply open the charging case lid, and the earbuds will automatically connect to the last paired device.

4. boAt Hearables App

Enhance your experience by downloading the boAt Hearables App. Scan the QR code below to access features like streaming tracks, audiobooks, finding misplaced earbuds, and accessing the user manual instantly.



Image: A smartphone screen displaying a QR code for the boAt Hearables App, with features like streaming music, audiobooks, finding earbuds, and accessing the user manual listed.

Scan this QR code or visit <https://l.ead.me/bdAX6k> to download the app.

OPERATING INSTRUCTIONS

1. Touch Controls

The Airdopes 91 Prime features intuitive touch controls for managing calls, music playback, and activating voice assistants. Refer to the quick start guide included in the box for specific touch gestures.

2. Audio Quality: boAt Signature Sound & 13mm Drivers

Experience immersive audio with the 13mm drivers delivering boAt Signature Sound. These drivers are engineered to provide powerful bass and clear audio across various frequencies.



Image: A detailed cross-section diagram illustrating the layered components of the 13mm audio driver, highlighting the boAt Signature Sound technology.

3. BEAST™ Mode (Low Latency)

Activate BEAST™ Mode for an ultra-low latency experience of 50ms, ideal for gaming and video streaming. This mode synchronizes audio and visuals for a more responsive and engaging experience.

BEAST™ Mode

50ms Low Latency for Gaming



Image: The boAt Airdopes 91 Prime earbuds and charging case with a large "50" graphic, emphasizing the 50ms low latency BEAST Mode for gaming.

4. Dual Mics with ENx™ Technology

The Airdopes 91 Prime is equipped with dual microphones featuring ENx™ (Environmental Noise Cancellation) Technology. This technology filters out background noise, ensuring crystal-clear voice calls even in noisy environments.

Dual Mics with ENx™ Technology



Image: A close-up view of an earbud stem, revealing internal components and highlighting the Dual Mics with ENx™ Technology for noise cancellation.

5. Battery Life & ASAP™ Charge

Enjoy up to 45 hours of total playback time with the charging case. The ASAP™ Charge feature provides 120 minutes of playtime with just 10 minutes of charging, ensuring you're always ready to go.

Total Playback
45 HOURS



Image: A visual representation of the boAt Airdopes 91 Prime earbuds and case, encircled by a clock-like graphic indicating "Total Playback 45 HOURS."

MAINTENANCE

1. Cleaning

Regularly clean your earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals. Ensure charging contacts are free of dust and debris.

2. Water & Sweat Resistance (IPX4)

The Airdopes 91 Prime are IPX4 rated, making them resistant to splashes and sweat. This makes them suitable for workouts and light rain. Do not submerge the earbuds in water or expose them to heavy rain.

IWP™
Technology



IPX4
Water & Sweat
Resistance



Pocketable ID



Image: A composite image showcasing IWP™ Technology with a phone connection screen, the compact "Pocketable ID" design of the case, and earbuds with water droplets illustrating "IPX4 Water & Sweat Resistance."

3. Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged. Store the case in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your Airdopes 91 Prime, try the following steps:

- **No Sound:** Ensure earbuds are charged, connected to your device, and volume is up.
- **Pairing Issues:** Turn off Bluetooth on your device, then turn it back on. Forget "Airdopes 91 Prime" from your device's Bluetooth list and re-pair.
- **One Earbud Not Working:** Place both earbuds back in the case, close the lid, wait a few seconds, then open and remove them. This often re-syncs them.

- **Charging Problems:** Check the charging cable and power source. Ensure the charging contacts on both earbuds and case are clean.
- **Low Latency Issues:** Ensure BEAST™ Mode is activated for optimal gaming/video experience.

For persistent issues, please refer to the support section or contact boAt customer service.

SPECIFICATIONS

Feature	Specification
Model Name	Airdopes 91
Form Factor	True Wireless
Ear Placement	In Ear
Colour	Midnight Black
Brand	boAt
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Specific Uses For Product	Business, Entertainment, Fitness, Gaming, Professional, School, Travel
Compatible Devices	Smartphones, Tablets, Laptops, Desktops, Smart TVs, Car Audio Systems
Cable Feature	Without Cable
Item Weight	60 Grams
Water Resistance Level	Water Resistant (IPX4)
Frequency Range	20Hz-20KHz
Style	13mm Drivers
Control Method	Touch
Battery Life	45 Hours
Audio Driver Type	Dynamic Driver
Bluetooth Range	10 Metres
Bluetooth Version	5.3
Audio Latency	50 Milliseconds (BEAST Mode)
Audio Driver Size	13 Millimetres

Feature	Specification
Earpiece Shape	Bud
Product Dimensions	1.9 x 1.8 x 3.3 cm
Item model number	1000003628
Battery cell composition	Lithium Ion
Includes Rechargeable Battery	Yes
Country of Origin	India

WHAT'S IN THE BOX





- TWS Earbuds
- Charging Cable
- User Manual
- Additional Earbuds (Eartips)

WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please visit the official boAt website or contact their customer service. Details can typically be found on the product packaging or the boAt support portal.

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Related Documents - 1000003628

	boAt Airdopes Atom 83 User Manual and Specifications Guide Comprehensive user manual for the boAt Airdopes Atom 83 true wireless earbuds, detailing setup, features, functions, charging, specifications, and important warnings.
	boAt Airdopes 121 PRO User Manual and Features Comprehensive user manual for boAt Airdopes 121 PRO wireless earbuds, detailing features, functions, connectivity, charging, and specifications. Learn about BEAST™ Mode and ENx™ Tech.
	boAt Airdopes 91 User Manual: Features, Specifications, and How-To Guide Comprehensive user manual for boAt Airdopes 91 wireless earbuds. Learn about setup, pairing, basic functions, BEAST™ Mode, ENx™ Tech, specifications, and safety precautions.
	boAt Airdopes Ace True Wireless Earbuds User Manual Comprehensive user manual for the boAt Airdopes Ace True Wireless Earbuds, covering setup, usage, charging, features like BEAST™ Mode and ENx™ technology, and specifications.



[boAt Airdopes Genesis User Manual: Features, Specs, and Troubleshooting](#)

Comprehensive user manual for boAt Airdopes Genesis TWS wireless earbuds. Learn about pairing, functions, BEAST™ Mode, ENx™ Tech, specifications, and troubleshooting.



[boAt Airdopes 131 Elite ANC: User Guide and Features](#)

Comprehensive guide to the boAt Airdopes 131 Elite ANC wireless earbuds, detailing features like ANC, BEAST™ Mode, QUAD-MIC ENx™ Technology, and In-Ear Detection. Includes important safety warnings and recommendations.