boAt

plug into nirvana

NEVER STOP GROOVIN'

Airdopes 451v2
True Wireless Ear-buds

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Get ready to immerse yourself in musical bliss with your very own pair of boAt Airdopes 451v2. Please consider this manual as your guiding map towards the unparalleled shores of musical bliss. Knowledge of Bluetooth and device connectivity is essential for steering this boat and therefore we strongly recommend thorough reading of this manual; also, you may refer to the same at times when you face any sort of difficulty in future.
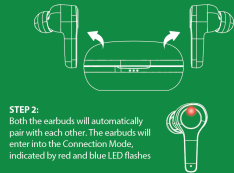
MANUAL SETUP GUIDE

Package Contents

1. 1N Pair of TWS Earbuds
2. 1N Charging Case
3. 2N Pairs of Additional Earmuffs
4. 1N Type-C Charging Cable
5. 1N User Manual
6. 1N Warranty Card
7. 1N Catalogue
8. 1N FAQ CARD
9. 1N GFPS (Google Fast Pair Service) Card
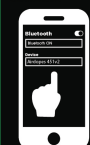10. 1N Read Me Card

Power On (First time user)

STEP 1:
To switch the earbuds on (Smart Power On) simply open the lid of the charging case (when earbuds are inside). Our IWP™ (Insta Wake N' Pair) Technology enables the earbuds to power on automatically, get connected and enter into the connection mode
OR
Long touch the CTC on both earbuds for 2 seconds to manually power on the earbuds. The led flashes in blue for 1 second

STEP 2:
Both the earbuds will automatically pair with each other. The earbuds will enter into the Connection Mode, indicated by red and blue LED flashes
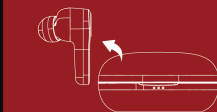
Connection Mode

STEP 3:
Turn on the Bluetooth functionality on your phone/media device and scan

STEP 4:
Search for 'Airdopes 451v2' and pair accordingly. Successful pairing is indicated by 3 flashes of blue LED for every one minute and if the pairing is unsuccessful/disconnected it again goes back to the pairing mode indicated by red and blue flashes.

Congratulations! Your earbuds are now connected successfully via Bluetooth

Bluetooth
Bluetooth ON
Device
Airdopes 451v2

NOTE:
• Pairing mode lasts for 5 minutes. If the pairing time is missed then you will need to reconnect the ear-buds and follow the above mentioned procedure

• You may press the Pairing / Reset Button present on the case in order to make the earbuds enter into pairing mode, in case they power off after inactivity

• Subsequent Pairing: Airdopes 451v2 remembers previously connected devices; once switched on, the earbuds automatically reconnect to the previously connected devices

Single Earbud Use

STEP 1: Please note that both the earbuds can be used in mono mode. Use Smart Power On for switching on the desired earbud

STEP 2: The selected earbud will automatically enter the connection mode first indicated by a Blue LED flash for 1 second and then by red & blue LED flashes

STEP 3: Turn on Bluetooth on your phone/media device and search for 'Airdopes 451v2' to connect

NOTE: • To switch to Stereo mode, simply take out the other earbud from the case. It will automatically power on and pair with the previously selected earbud, hence enabling Stereo usage
• You cannot skip tracks or return to the previous tracks in Mono mode

LED Indicators / Functionalities

2 Seconds — Long touch both CTCs for 2 seconds to manually power on which will be indicated by first blue LED and then red and blue LED flashes

3 Seconds — Long touch either CTC for 3 sec to activate voice assistant

8 Seconds — Long touch either CTC for 8 seconds to manually power off which will be indicated by flashing of red LED for 1 sec

10 Seconds — Long press the Reset Button on the case for up to 10 seconds to do Factory reset indicated by white LED flashes

Charging the Earbuds & LED Indicators

Step 1: Please insert the earbuds back inside the charging case in correct orientation.

Step 2: While on charge, once you open the case lid, the red LED stays solid for 2 seconds to indicate charging and then it turns off. Once fully charged the LED stays off even if you open the case lid later again.

Step 3: Once the earbuds are fully charged, the charging case automatically switches off to save power.

NOTE:
• Before using the ear-buds for the first time, it is recommended to fully charge the ear-buds. Also, please keep the lid of the charging case closed while charging.
• When the earbuds are in low power (below 10%), once you open the case lid, the low power is indicated by red LED flashes 3 times and then by a voice prompt at 20% remainder battery

Charging the Case & LED Indicators

Step: To charge the case, plug one end of the provided cable into the case and connect the other end to a computer/ wall adapter/ powerbank, etc. The case LED turns into white during charging and once fully charged all the three LEDs turn into solid white.

Standby State Battery Indication

Status	LED Indicator
Remaining battery~33.33%	One LED stays solid
Remaining battery~66.66%	Two LEDs stay solid
Remaining battery~100%	Three LEDs stay solid

During charging   •If the battery is below 33.33%, the first LED blinks
•If the battery is below 66.66% but above 33.33%, the first LED stays solid and the 2nd LED blinks   •If the battery is above 66.66%, the first and second LEDs stay solid and the third LED blinks   •If the charge is full, then all the LEDs stay solid

IMPORTANT NOTE:
When you open the case while the left earbud is inside the case or when you put the left earbud inside the case for charging then the case's left LED initially blinks for 5 times. When you open the case while the right earbud is inside the case or when you put the right earbud inside the case for charging then the case's right LED initially blinks for 5 times

Basic Functions

• Voice Assistant: Long touch the CTC on either earbud for 3 seconds to activate the voice assistant
• Answer/Call: Single tap the CTC on either earbud to answer an incoming call
• Reject Call: Double tap the CTC on either earbud to reject incoming calls
• Hang Up Call – Double tap the CTC on either earbud to hang up on going calls
• Play/Pause Music: Via the In-Ear Detection feature
• Next Track: When playing music, double tap the right CTC to skip to the next song
• Previous Track: When playing music, double tap the left CTC to return to the previous song
• Volume: When playing music, volume can be changed by upward or downward swipe gesture on either CTC

IN-EAR DETECTION

You can play/pause a song via the in-ear detection feature. Place the earbuds inside the ear to play a song; just take them out to pause one.

• Initially the user needs to play music manually via the phone just after connection
• After disconnection, or after one or both earbuds timeout, it is necessary to manually open the music player to play
• If you take out one earbud, then the music can be restored if you plug it back in within 45 minutes; on the other hand if you take out both earbuds then the response time for the same is 4 minutes
• During the process of playing music when both earbuds are plugged in, if one earbud is taken out then the music pauses in both the earbuds even if the other earbud is kept plugged in. If one wants the other earbud to play music, one needs to take out that earbud and plug it again inside the ear

Voice Assistant

Step 1: Long touch the CTC on either earbud for 3 seconds to activate the smart voice assistant

Step 2: The respective voice assistant screen pops up and you may place your commands at ease

Tips: You may try out the following commands,

"What is the weather?"
"Play a song."
"Set a reminder"

Smart Power Off

STEP 1: After usage, remove both the earbuds from your ears
STEP 2: Place the earbuds back into the charging case in correct orientation
STEP 3: The earbuds will automatically switch off (and enter into charging mode)

Manual Power Off:

STEP 1: Long touch the CTC on either earbud for 8 seconds

STEP 2: Once the earbuds get turned off, place them back inside the case and close the lid

Factory Reset

Perform the Factory Reset in case you face any difficulty while operating your Airdopes 451v2

NOTE: Before performing reset, clear "Airdopes 451v2" from pairing device history by forgetting device

Step 1: Place both the earbuds back inside the charging case in correct orientation
Step 2: Long press the Reset Button on the case for up to 10 seconds to do Factory reset, which is indicated by the flashing of white LED three times
Step 3: Shut the lid of the charging case and then re-open it again
Step 4: Once you take the earbuds out from the charging case, they automatically restart
Step 5: Congratulations! Your Airdopes 451v2 has been Reset

Reset / Pairing Button

Common Problem With Solution

If only one earbud is functioning:

Simply insert the earbuds back into the case and take them out or perform the Factory Reset

If earbuds are not in scan mode:

Simply insert the earbuds back into the case and take them out or perform the Factory Reset

Troubleshooting

Potential Problem	Solution
If one earbud is not working	Perform the Factory Reset
If earbuds are not in connection/ scan mode	Perform the Factory Reset
If earbuds disconnect during phone call	Charge the earbuds or perform the Factory Reset
If there are other exceptions in usage	Place the earbuds back into the charging case and try using them again or perform the Factory Reset
If the In-Ear Detection or Touch Controls don't seem to respond	After long usage, residual stains and perspiration can affect the in-ear detection area or touch control area, please use a clean cloth to wipe those areas softly

Specifications

Bluetooth version	V5.0	Transmission Range	10m
Water Resistance	IP67	Driver Size	10mm*2
IWP Technology	Yes	Bluetooth Profiles	HFP/ HSP/ A2DP/ AVRCP
In-Ear Detection	Yes	Pairing Type	Google Fast Pair / Standard Pairing
Dual Microphones	Yes (Equipped with ENx technology for Environmental Noise Cancellation)	Supported Codec	AAC / SBC
		Frequency	20Hz-20kHz
Music Playtime	Up to 14 hours per charge Up to 20H additional with Case	Battery	60mAh (2 pcs 60mAh*2) Earbuds
		Charging Time	45Min for earbuds, 2-3H for Case
Charging Technology	ASAP Fast Charge	Charging Interface	Type C
Standby Time	100H		

Warning

• Please follow the instructions to operate
• Please don't use the ear-buds in extreme temperatures
• Please don't use the product near water
• Please keep the product away from heat sources, as the heat may damage it
• Don't jam the ports such as charger port, LED port, etc.
• It is recommended to utilize the product below the maximum volume in order to protect hearing and extend the ear-buds' service life

Advisable: The earbuds start at a 100% volume and it may need to be reduced when the earbuds are switched on at first. This can be done by using the volume control on the earbuds.

Charging norms & Precautionary Guidelines:	
1) Charger/Brick/Adapter 2) Cable/Wire	: 5V 2A : Standard Cable (35 strands φ0.10mm diameter/ strand)

Any other accessory can be paired up with the product as long as the specifications are as per above norms.