

ZNP
Wireless Earphones N02

Quick Start Guide
ZNP N02

Product Specifications
Model: ZNP N02
Range: ≈ 10 m
Version: 6.0
Speaker
Diameter: 13 mm
Impedance: 16 Ω
Earphone power
Input: 5 V=25mA
Battery capacity: 25mAh
Battery life: ≈ 4 hrs
Charging time: ≈ 1.5 hrs
Charging case power
Input: 5 V=400 mA
Output: 5 V=50 mA
Battery capacity: 400 mAh
Charging time: ≈1.5 hrs
Earphone recharges: 2 charges (when case is fully charged)

What's in the box
Charging case
2 Earphones
Quick Start Guide
USB-C cable

Components
Earphone LED
Touchpad
Earphone speaker
Charging contacts
Charging case display
USB Type-C port
Multifunction button

Take out and pair the earphones
If you're using the earphones for the first time, remove both from the charging case. The LED on one earphone will blink white and red alternately, indicating that they are in pairing mode.
Note:
• If the earphones have not been paired with each other, they will automatically enter pairing mode when turned on. You'll hear two beeps when pairing is successful.
• If the earphones have been paired before, they will automatically reconnect to each other when turned on. You'll hear a beep when they connect.

How to put on the earphones
1
2
3

Power on and off
Power on
Open the charging case lid, take out the earphones, and they will automatically power on and await connection.
Power off
Placing the earphones in the charging case and closing the case will automatically turn them off.
unconnected state To manually turn off each earphone, press and hold the touchpad for five seconds.
Note: If the earphones are not paired with a device within three minutes after powering on, they will automatically power off. They will also power off after three minutes if the paired device moves out of the effective connection range and has not reconnected.

Connect to Bluetooth device
On the device, turn on wireless and choose to connect to "ZNP N02".

Basic operations
Power on/off
Music mode
Phone mode
Reset earphones

Key functions
• Play/Pause: Tap either earphone once.
• Volume up: Tap the right earphone twice.
• Volume down: Tap the left earphone twice.
• Play previous track: Tap the left earphone three times.
• Play next track: Tap the right earphone three times.
• Answer/End call: Tap either earphone once.
• Reject call: Press and hold either earphone for two seconds.
• Activate voice assistant: Press and hold the left earphone for two seconds.
Note: When using a single earphone only, press and hold the active earphone for two seconds.
• Switch between Game and Music modes: Music mode is the default mode. Press and hold the right earphone for two seconds to switch between modes. (The louder notification sound indicates Game mode.)
Note: Mode switching is disabled when you're using a single earphone only.
• Headphone Controls(Douyin Interface: P17)

Indicator LEDs

Earphone LED	Status
Blinking white and red	Both earphones: Powered on Single earphone: Unpaired
Off	Paired or fully charged

Case display: Basic operations
Turn on display
• Double-tap the case screen to wake the display.
• While the screen is off, press the multifunction button on the charging case once to wake the display.
Turn off display
Press the multifunction button once to turn off the display. The display automatically turns off after 30 seconds of inactivity.
Note: Initial activation required for first-time use.
Do any of the following:
• Charge the charging case via the USB Type-C port.
• Press and hold the multifunction button for 3 seconds.

Multifunction button operations
Multifunction button
Status Icons Guide

Status	Operation
Screen-on	Single press
Screen-off	Continuous Click
Power On	Press and hold for 3 seconds
Power Off	Press and hold for 5 seconds

Press three times: Link earphones to charging case.
Press and hold for two seconds: Open the system menu (About, Factory reset, Restart and Power off).
Press and hold for ten seconds: Power on when frozen (to reset).

Case display: Feature overview
Lock screen
Swipe to unlock the screen.
Menu (Gear style)
Tap an item to access its options.

AI Conversation
Click to chat
Connect to the app, then tap to start a conversation.

AI Translation
Please open the translation app; it will display the translation in real time!
Displays translated content synchronized with the connected app.

Mode Selection
Mode selection
Music Mode and Game Mode are selectable.

Music
Somewhere over the...
Previous Track
Play/Pause
Next Track
Swipe up or down to adjust the volume.

TikTok
Make sure your earphones are connected to your phone and the TikTok app is open.
For iOS devices, AssistiveTouch must be turned on in Settings > Accessibility > Touch > AssistiveTouch.
Switch to the previous video
Like the current video
Switch to the next video
Functions after enabling Headphone Controls
Tap touch area on any earbud
• Single press: Next interface
• Double press: Previous interface
• Long press: Like
Note: Auto-disable in case (default)
This feature only works with the TikTok app and may not be compatible with all phone models.

Equalizer
Switch between the preset equalizer settings.

Voice Assistant
Tap to start
Tap to activate your phone's voice assistant.

Game
Game
Birds: Tap the screen to navigate the bird through the obstacles.

Find My Earbuds
Tap L or R depending on which earbuds you want to find.
Tap again when you find the earbuds to stop the beep.

Camera
Make sure your earphones are connected to your phone.
Tap to open the phone's camera app and then press the multifunction button to take photos.
This feature only works with the pre-installed camera app and may not be supported on all phone models.

Calculator
Click to Calculate

Settings
Tap an item to access its options.

Menu Style
There are 2 menu modes to choose from.

About
Description of Bluetooth Version and Name

Display
Brightness: Swipe up or down.

Dial setting
Choose the wallpaper to use for the lock screen.

Background Wallpaper
Choose the image to use for the menu.

Language
Tap the language to use for the case display.

Time settings
Tap the date or time to set it.
Choose also the time format you want to use.

Tap to wake
Turn on or off to allow tapping the display to turn it on.
Turn off to prevent display from accidentally turning on.

Sleep timer
Choose how long before the screen turns off.

Important Safety Instructions
Carefully read all the safety instructions in this document before using the product.
General safety instructions
• Use the product with care and store it in a clean environment that is free from extreme temperature, pressure, and humidity. Make sure that the product is stored in a location where it cannot be bent or squeezed.
• Repairs and replacements should only be performed by authorized after-sales service staff. Do not attempt to disassemble or replace any part of the product yourself to prevent injuries or damage to the device. Any unauthorized modification to the product voids the warranty.
• Only use the product in environments where Bluetooth transmission is permitted.
Personal safety instructions
• Do not use the product if it is obviously defective or exhibits abnormalities such as bulging or excessive heating.
• Do not use the product when performing high-risk tasks that require your full attention.
• For your hearing protection, do not listen at high volume for long periods.
• Keep the product and its packaging out of reach of children and pets to prevent accidents such as swallowing and choking.

Battery safety instructions
The product has a built-in rechargeable battery. Read the following instructions to ensure safe use and disposal.
• Keep the product away from prolonged exposure to heat sources such as open fires or direct sunlight.
• Only store the product in environments with ambient temperatures of 0°C to 35°C (32°F to 95°F). Do not use or store the product in dust-prone, smoke-prone, high-temperature, high-pressure, or highly humid environments.
• Keep the product dry and away from liquids or moisture.
• Only use an FCC or CCC-certified charger with an output voltage of 5 V/1 A DC.
• Do not use the product while charging.
• Do not leave the product charging for longer than eight hours.
• Dispose of the product responsibly according to your local waste management guidelines.

FCC ID: 2BTLR-N02
FCC Caution:
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.
*RF warning for Portable device:
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ZNP