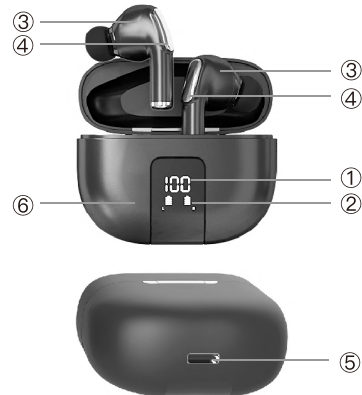# WIRELESS EARPHONE INSTRUCTION MANUAL

Bluetooth 5.2

- Complete wireless earphone Thank you.
- In this instruction manual, the use of this product and the safety are handled
- Please read before use.
- Please store this instruction manual carefully after reading.

⚠ Warning(always protect)

● Please do not disassemble or modify this product. Otherwise, it may cause the product to rupture, heat up and catch fire. The company is not responsible for the failure caused by dismantling and modification, etc.

● Please do not throw this product into fire, it may cause fire.

● Please do not soak this product in water, it may cause heat, fire, and the product cannot be turned on after soaking in water.

● If the built-in battery leaks, do not touch the liquid with your hands. If the liquid gets into the eyes, it may cause blindness, so do not Rubbing eyes.
Please rinse thoroughly with clean water such as tap water immediately, and go to the hospital for treatment immediately. You can get burned or injured when liquid splashes on your body or clothing.
So immediately rinse with clean water such as tap water to inflame the skin.
If you have any symptoms of discomfort or injury, see your doctor right away.

● Please do not use this product for a long time in a hot place (futon, bag, etc.).

● When not in use for a long time, please charge the product once every two months.
To protect the earphones, please do not wipe the earphones with chemical solvents such as organic solvents.

● When charging this product, please do not place combustibles around.

ACCESSORIES

③
④
⑥
①
②
⑤

1. Description*1   2.Charging case*1   3.Type-C*1

① Charge case LCD residual
② Wireless earphone LCD residual
③ Left earphone / right earphone
④ Earphone touch button
⑤ Type-C port
⑥ Charging case

EACH NAME

WIRELESS EARPHONE
INSTRUCTION MANUAL
Bluetooth 5.2

Complete wireless earphone. Thank you.
In this instruction manual, the use of this product and the safety are handled
Note the notes. Please read before use.
Please store this instruction manual carefully after reading.

③
④
①
②

1. Description*1   2.Charging case*1   3.Type-C*1

4. wireless earphone L / R   5. earphone cap S / M / L

PRODUCT SPECIFICATIONS

① EARPHONE

Model no.	TW20
Bluetooth distance	15M
Battery capacity	30mAh
Earphone charge time	1H
Regeneration time	5H
Earphone weight	3.5g*2
Bluetooth chip	V5.2+EDR
Size	23.62*18.12*30.90mm
Frequency range	2.4-2.48GHZ
Waterproof	IPX5

② EARPHONE

Size	L56.0*W28.5*H43.5mm
Battery capacity input	300mAh
Input	5V 1A
Charging time	2H
Weight of charging box	40g
Support agreement	A2DP/AVCTP/AVDTP/AVRCP/HFP/SPP/SMP /ATT/GAPGATT/RFC0MM/SDP/I2Cprofile

---

CHARGING METHOD

① EARPHONE CHARGINGMETHOD

Double ear earphones in case of charging and closing lid Play "l" And the "R" battery level went up or down Charging will take about 1 hour to full charge.

※ it is equipped with an intelligent chip It may detect the phone and charge it automatically

② CHARGING CASE CHARGING METHOD

Charge the charging compartment with the included Type-C cable. 1 digit jump starts charging. To a full charge LCD liquid crystal display "100%"
Note:
Do not charge the charging compartment with a data cable that supports fast charging. The input port is below the charging bay.

※ The charging is complete if the digital flicker stops the LCD display "100%".
After charging, remove the USBType-C cable quickly.

LOGIC
TW20
TRUE WIRELESS HEADSET

QUICK GUIDE | GUÍA RÁPIDA

DISPLAY BATTERY DISPLAY

※ After the battery was fully charged, the flashing of the number stopped, and 100% appearing

Confirm the remaining battery of the charging box

Left/right headset battery level display

INSTRUCTIONS FOR USING EARPHONES

① EARPHONE CHARGING METHOD

Place earphones into charging case and close charging cover, it will start to earphones

※ In the last use, the earphone is taken out from the case and the last Connected Bluetooth DeNO \'s and automatic pairing.

④ SINGLE EAR MODE

This product is a left and right separation type, can be binaural mode or single ear mode.
1.Left and right earphones are removed from the case, the pair of Bluetooth pairs Become a gmode.
2.Starting Bluetooth from your smartphone configuration
3.Tap "TW20" from the searched device.
※ There is a presentation sound when connected.

⑤ BINAURAL SEPARATION MODE

This product can be connected to two mobile phones first a single headset.Please take it out and connect it to cell phone 1. And the charging case and the rest Place the headset outside the communication range (15m) and connect it to the mobile phone 2. Once connected, the use of phone 1 and Phone 2 does not affect each other, whether near or far.

⑥ HEADSET OFF

1. Automatically shut down

② PAIRING

1.after take earphones out of the charging case, these earphones will pair automatic .
2. Open bluetooth function in your mobile phone manual
3.Tap"TW20" from the list of searched devices to connect.

※ If the connection is not successful; Repeat and redo from the beginning

---

③ CONTINUOUS MATCHING

After use, please put the earphone into the case. Automatically start charging And after exit, the power turns off.
If the earphone is not returned to the case in the Bluetooth connection state, the power supply is broken Sorry. Leave it as it will drain power, so use it for a while If you want the case to turn off the power of the earphone manually
(L / R earphone please put the press for 5 seconds long).

After use, remove the earphone and return it to the charging case. The earphone will automatically turn off. As soon as the charging case lights up, it goes into charging mode.

2. Cut off the power supply manually
When the two earphones are connected, long press the left earphone or the right earphone for 5 seconds to turn off the earphone.

⑦ EARPHONE TOUCH BUTTON BASICS

L	Press three times	Previous song
R	Press three times	Previous song
L	Press twice	Next song
R	Press twice	Next song
L/R	Press once	Play / Pause
L/R	Press once	pick up Incoming call / end of call
L/R	Press for two seconds long	Reject Incoming call

※Note: There is a touch button prompt tone

⑥ EARPHONE CAP

This product comes with three types (S / M / L) earphone cap. Please select the size suitable for your ears. First, M size is attached to the main body.
If the earphone cap is not fixed firmly, it may be left in the ear during use. Ensure that it is fixed securely.

Push the toe to the ring part and push out little by little.

Push the new cap into the groove of the ring.

TROUBLESHOOTING COMMON FAULTS

In the case of common faults, if the following "handling methods" can not be used to solve the problem, please consult the sales store or find the "customer service" window.

The LCD display of the charging compartment does not show the charging display of the headset
Symptom: Headphones don't show up on the LED when charging
Solution: Use alcohol and cotton swab to clean the charging port of the headset and the charging port of the charging bin.
Symptom: The charging case does not show how much power is left
Solution: The charging box power supply is exhausted, please charge as soon as possible. The left headset and the right headset cannot pair
Symptoms: When you take your binaural headphones out of the charging case, and when you search for Bluetooth, your phone will Two "TW20" appear.

What to do: Please put your earphones back in the charging compartment and reconnect them after 3-5 seconds, or reconnect them on Bluetooth Settings.

ONLY ONE EAR HEADPHONES CAN MAKE SOUND & HEADPHONES CAN'T CONNECT TO A SMARTPHONE

Symptoms: Only the earphone can produce sound when the earphone connects to your smartphone's Bluetooth.
Symptom: Headphones can't connect to your smartphone
How to cope:
① Put the earphones on both ears back into the charging case and close the cover.
② Delete all the Bluetooth connection records between the headset and the mobile phone, and disable the Bluetooth of the mobile phone.
③ Take out the earphones from the charging case, turn on the Bluetooth, and then search "TW20" to connect.

THERE ARE NOISES AND ECHOES

Solution: Check whether there are obstacles between Bluetooth desktops. Please check the Bluetooth communication range (about 15 meters).
Turn off the wireless device when using it next to a wireless device whose communication may be interfered with, or at a distance of more than 15m On the place to use.

LOGIC
makes sense

logicmobility.com

Made in China
Copyright Swagtek, Inc. 2022