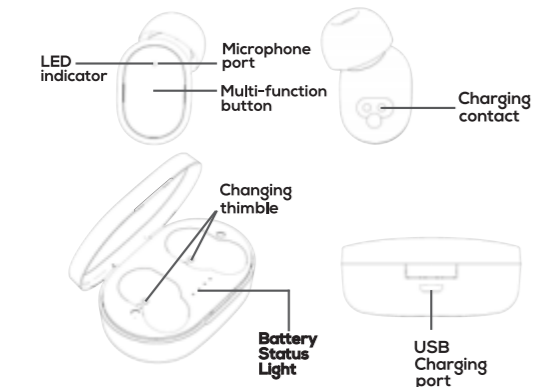




## PRODUCT INFORMATION



### It includes:

- Bluetooth earphone
- Endurance charging box
- Micro 5 pin charging cable
- User's manual
- Earplug silicone

## PRODUCT SPECIFICATIONS

- Bluetooth V5.3+BR+EDR+BLE
- Battery: Headset 3.7V/30mAh | Charging box 3.7V/200mAh
- Support mode: a2dp/avctp/avdtp/avrcp/hfp/spp/smp/att/gap/gatt/rfcomm/sdp/L2cap
- Sensitivity:  $\pm 96$ dBm
- Transmission distance: >10 meters (in an ideal environment without any major obstacles)
- Play time: About 2 hours
- Call time: About 2 hours
- Standby time: About 80 hours
- Charging time: Charge the charging case for about 1.5 hours and charge the headset for about 1 hour.

## FUNCTIONAL OPERATION INSTRUCTIONS

### 1. POWER ON:

Taking the headset out of the charging case will automatically turn it on or press and hold the left and right headset multifunction button for 2 seconds to turn it on.

### 2. POWER OFF:

Put the headset into the charging box will turn it off automatically or press and hold the left and right headset multifunction button for 3 seconds to shut down.

### 3. REBOOT:

When the pairing is successful, the Bluetooth headset preferentially enters the connected state the second time is turned on and automatically connects back to the connected device.

### 4. PLAY / PAUSE:

In the Standby mode, pick the button of left or right earphones to play or pause music.

### 5. SWITCH SONGS/VOLUME UP/DOWN/ENABLE SIRI:

While playing music, press the left earphone two seconds long to the previous track, and press the right earphone for two seconds long to the next track. For Volume+ press left earphone two times, and Volume- press right earphone two times. Right earphone press three times to enable Siri and press left earphone three times to last number redial.

### 6. ANSWER THE CALL:

When the phone calls incoming, pick the left or right earphone multi-function keys to pick up the call.

### 7. HANG UP THE CALL:

When the phone is in a calling, press the left and right earphone multi-function keys to hang up the call.

### 8. CALL REJECT:

When the phone call incoming, long press the left or right earphone multi-function keys for 2 seconds to reject the call.

### 9. LOW BATTERY PROMPT:

When the battery of the Bluetooth headset is low, a low-battery tone will be played every 30 seconds until the headset is powered off.

## Basic Function

Play/Pause	L&R : Click 1 time
Answer call	L&R : Click 1 time
Hang up call	L&R : Click 1 time
Reject call	L&R : Press & hold for 2 seconds
Incoming call voice	Synchronous with phone ringtone
Previous Song	L : Long press 2 seconds
Next Song	R : Long press 2 seconds
Volume +	L : Click 2 times
Volume -	R : Click 2 times
Last Number Redial	L : Click 3 times
SIRI / Voice Assistant	R : Click 3 times

## PAIRING METHOD

Start the Bluetooth function of the mobile phone or other devices. If it is an Android mobile phone or device, please select the "Search for Bluetooth device" option. If it is the IOS system mobile phone or device, it will automatically search for the device. After that, select the earphones to enter the pairing: when the pairing is successful, the main (right) earphone will make a prompt to connect successfully, and the left and right earphones will turn to green and red flash slowly, and enter the connection standby state.

## CHARGING OPERATION

1. To charge, connect the MICRO USB cable to the charging case and connect to the power.
2. Earpiece: Placing the earphones in the charge box starts the automatic charge, the charge box will flash a white light. When the charge box is on full charge it will show a solid bright white light, when the earbuds are fully charge the lights will go off.

## PRECAUTIONS

1. Charge the device in a safe environment, avoid humid places.
2. When playing music, please adjust the music to the appropriate level to avoid hearing damage and avoid high volume for a long time.
3. Try to avoid using the headset in a place with interference sources, otherwise it may affect the headphone signal.
4. Try to avoid using this headset in a corrosive environment to avoid affecting the function of the headset.

### Tips:

- When you use this Bluetooth headset to listen to music or talk, please pay attention and adjust the volume properly, so it will not affect the hearing for excessive volume!

Logic keeps the right to make modifications to any of the content in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the device. In such a case, the latter shall govern.

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### Warranty Certificate Terms and Conditions

LOGIC warrants that their Products will be free from defects in material and workmanship. The warranty period is one (1) year for the products and three (3) months for the accessories which are part of the original package including the battery. The warranty period begins the date of purchase by the End-User who shall present an invoice or a purchase receipt when requiring warranty service otherwise the warranty period will begin from the date of manufacture of the product. LOGIC will repair a product without cost to the customer if it presents a manufacturing defect or defect in workmanship during the warranty period and if the defect occurred under normal conditions of use in accordance with the instructions and specifications stated in the user's manual.

For additional information about the terms and conditions of LOGIC's Limited Warranty or to obtain warranty service information, please visit the support section at: [logicmobility.com](http://logicmobility.com)

### Certificado de Garantía Términos y Condiciones

LOGIC garantiza que sus productos estarán libres de defectos de materia prima y ensamblaje. El periodo de garantía es de un (1) año para los productos y de tres (3) meses para los accesorios que forman parte del paquete original incluyendo la batería. El usuario final deberá presentar una factura o un recibo de compra cuando exija el servicio de garantía, de lo contrario el periodo de garantía comenzará a partir de la fecha de fabricación del producto. LOGIC reparará un producto, sin costo para el cliente si presenta un defecto de fabricación o un defecto de ensamblaje durante el periodo de garantía y si el defecto se produjo en condiciones normales de uso de acuerdo con las instrucciones y especificaciones indicadas en el manual del usuario.

Para más detalles de la Garantía Limitada de LOGIC y para obtener información del servicio de garantía, por favor visite la sección de soporte en nuestro sitio web: [logicmobility.com](http://logicmobility.com).

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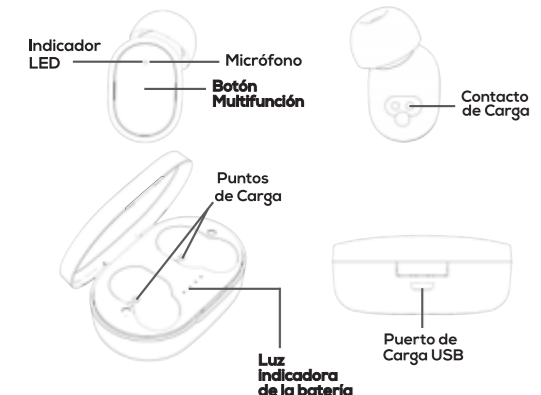


**LOGIC**  
**TW7**

TRUE WIRELESS HEADSET

QUICK GUIDE | GUÍA RÁPIDA

## INFORMACIÓN DE PRODUCTO



### Incluye:

- Auriculares inalámbricos
- Estuche de carga
- Cable de carga Micro 5 pin
- Manual de usuario
- Gomas para oídos

## ESPECIFICACIONES DEL PRODUCTO

- Bluetooth V5.3+BR+EDR+BLE
- Batería: Auricular 3.7V/30mAh | Caja de carga 3.7V/200mAh
- Modo de soporte: a2dp/avctp/avdtp/avrcp/hfp/spp/smp/att/gap/gatt/rfcomm/sdp/L2cap

- Sensibilidad: ±96dBm
- Distancia de transmisión: >10 metros (en un entorno ideal sin grandes obstáculos)
- Tiempo de reproducción: 2 Horas aprox.
- Tiempo de llamada: 2 Horas aprox.
- Tiempo de espera: 80 Horas aprox.
- Tiempo de carga: Cargue el estuche de carga durante aproximadamente 1,5 horas y cargue los auriculares durante aproximadamente 1 hora.

## INSTRUCCIONES DE OPERACIÓN FUNCIONAL

### 1. ENCENDIDO:

Sacar el auricular del estuche de carga lo encenderá automáticamente o mantenga presionado el botón multifunción izquierdo y derecho de los auriculares durante 3 segundos para encenderlos.

### 2. APAGADO:

Colocar los auriculares en la caja de carga los apagará automáticamente o mantenga presionado el botón multifunción izquierdo y derecho de los auriculares durante 5 segundos para apagarlos.

### 3. REINICIAR:

Cuando el emparejamiento es exitoso, los auriculares

Bluetooth ingresan preferentemente al estado conectado cuando se encienden por segunda vez y se conectan automáticamente al teléfono móvil conectado.

### 4. REPRODUCIR/PAUSAR:

En el modo de espera, pulsa el botón de los auriculares izquierdo o derecho para reproducir o pausar la música.

### 5. CAMBIAR CANCIONES/SUBIR/BAJAR VOLUMEN/ACTIVAR SIRI:

Al reproducir música, presione el auricular izquierdo durante dos segundos para ir a la pista anterior y presione el auricular derecho durante dos segundos para ir a la pista siguiente. Para Volumen+ presione el auricular izquierdo dos veces y para Volumen- presione el auricular derecho dos veces. Presione el auricular derecho tres veces para habilitar Siri y presione el auricular izquierdo tres veces para volver a marcar el último número.

### 6. RESPONDA LA LLAMADA:

Cuando el teléfono reciba una llamada, presione el botón multifunción del auricular izquierdo o derecho para contestar la llamada.

### 7. COLGAR LA LLAMADA:

Cuando esté en una llamada, presione los botones multifunción del auricular izquierdo y derecho para colgar la llamada.

### 8. RECHAZAR LA LLAMADA

Cuando el teléfono reciba una llamada, mantenga presionado los botones multifunción del auricular izquierdo o derecho por dos segundos para rechazar la llamada.

### 9. INDICACIÓN DE BATERÍA BAJA:

Cuando la batería de los auriculares Bluetooth esta baja, se reproducirá un tono de batería baja cada 30 segundos hasta que los auriculares se apaguen.

## Funciones básicas

**Reproducir/Pausa** L&R : Toque 1 vez

**Contestar llamada** L&R: Toque 1 vez

**Colgar llamada** L&R : Toque 1 vez

**Rechazar llamada** L&R : Pulse y mantenga durante 2 segundos

**Voz de llamada entrante** Sincronizado con el tono de llamada del teléfono

**CanCIÓN anterior** L : Mantener pulsado 2 segundos

**CanCIÓN siguiente** R : Mantener pulsado 2 segundos

**Volumen +** L : Toque 2 veces

**Volumen -** R : Toque 2 veces

**Rellamada al último número** L : Toque 3 veces

**SIRI / Asistente de voz** R : Toque 3 veces

## MÉTODO DE SINCRONIZACIÓN

Inicie la función Bluetooth del teléfono móvil u otros dispositivos. Si se trata de un teléfono móvil o dispositivo Android, seleccione la opción "Buscar dispositivo Bluetooth". Si es el teléfono móvil o dispositivo con sistema IOS, este buscará automáticamente el dispositivo. Después de eso, seleccione los auriculares para ingresar al emparejamiento: cuando el emparejamiento sea exitoso, el auricular principal (derecho) le indicará que se conectó exitosamente, y los auriculares izquierdo y derecho se mostrarán luces verdes y el rojo que parpadearán lentamente e ingresará al estado de espera.

## CARGA DE LOS AURICULARES

**1.** Para la carga conecte el cable MICRO USB a estuche de carga y conecte a la corriente.

**2.** Auricular: Al colocar los auriculares en la caja de carga se inicia la carga automática y parpadeará una luz blanca.

Cuando la caja de carga esté completamente cargados, mostrará una luz blanca brillante fija; cuando los auriculares estén completamente cargados, las luces se apagaran.

## PRECAUCIONES

**1.** Cargue el dispositivo en un ambiente seguro, evite lugares húmedos.

**2.** Cuando reproduzca música, ajuste la música al volumen adecuado para evitar daños auditivos. Evite un volumen alto durante mucho tiempo.

**3.** Trate de evitar usar los auriculares en un lugar con fuentes de interferencia, de lo contrario, puede afectar la señal.

**4.** Trate de evitar usar estos auriculares en un ambiente corrosivo para evitar afectar la función de los mismos.

### Tips:

- Cuando utilice estos auriculares Bluetooth para escuchar música o hablar, ¡Preste atención para ajustar el volumen correctamente, para no afectar la audición con el volumen excesivo!

Logic se reserva el derecho de realizar modificaciones en cualquiera de los contenidos de esta guía de usuario sin previo aviso público. El contenido de este manual puede variar del contenido real que se muestra en el dispositivo. En tal caso, prevalecerá éste último.



## FCC Statement

1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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.

### SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest

certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.396W/Kg and when worn on the body, as described in this user guide, is 0.472W/Kg(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is 0.498W/Kg. While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on **FCC ID: 055TWS122** Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. \* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stancial margin of safety to give additional protection for the public and to account for any variations in measurements

### Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

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