



User Manual

Wireless Kids Headphones KBT-100

Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

The headphones are a device for personal listening to music, speech, or other audio signals.

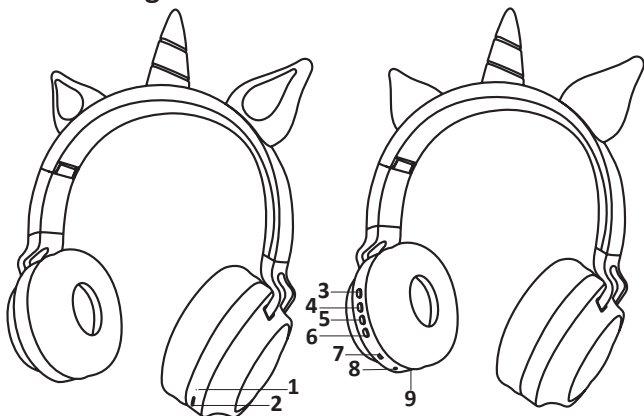
Safety Precautions

- Do not make any modifications to the device's design.
- Protect the device from moisture, dust, and extreme temperatures.
- To avoid a short circuit, do not expose the device to any liquids, and do not place open containers of liquid near it.
- Do not expose the device to electromagnetic radiation.
- To avoid hearing damage, use the headphones at safe volume levels.
- Use only a compatible power adapter and cable to charge the device. Using an unsuitable power adapter, cable, or charging accessories may damage your device or any mobile devices connected to it.

Package Contents

- Headphones.
- Charging USB cable.
- 3.5 mm audio cable with microphone and volume control.
- User manual.

Device Diagram



1. Microphone.
2. SD card slot.
3. « **⏻** / **▶** / **⏸** » button:
 - Answer a call: press the button during an incoming call.
 - End a call: press the button after the call ends.
 - Reject a call: press and hold the button during an incoming call.
 - Redial the last number in the call log: press the button twice.
 - Playback: press the button to pause/resume playback.
4. « **M** » button:
 - Press to switch mode (Bluetooth, SD card); press and hold to turn on the unicorn horn and ears backlight.
5. « **⏭** / **V+** » button:
 - Press to increase volume.
 - Press and hold to skip to the next track.
6. « **⏮** / **V-** » button:
 - Press to decrease volume.
 - Press and hold to go to the previous track.
7. MicroUSB connector.
8. AUX-IN line input.
9. LED indicator.

Operating Instructions

Power On

Press and hold the « ⏻ / ▶▶ / 🔊 » button for more than 3 seconds; you will hear a sound alert. The headphones will turn on and automatically enter Bluetooth mode.

Power Off

Press and hold the « ⏻ / ▶▶ / 🔊 » button for more than 3 seconds while the headphones are connected to a device. You will hear a sound alert, and the LED indicator will turn off.

Pairing

- During the first pairing, press and hold the « ⏻ / ▶▶ / 🔊 » button for more than 3 seconds to turn on the headphones, which will automatically enter Bluetooth mode. You will hear a sound alert, and the LED indicator will flash alternately blue and green. Turn on Bluetooth on your source device. Find these headphones in the device list and establish the connection (no password required). After successful connection, a sound alert will sound, and the LED indicator will glow blue.
- To disconnect the devices, turn off Bluetooth on the source device. The device will emit a sound alert, and the LED indicator will flash alternately blue and red. Then turn on Bluetooth on another device, find these headphones in the list, and establish the connection. After successful connection, a sound alert will sound, and the LED indicator will glow blue.

Notes:

- If Bluetooth connection is not established within 5 minutes, the device will automatically turn off.
- Re-pairing with the last connected device occurs automatically 3 seconds after power-on.

Playback from Memory Card

Insert an SD card into the corresponding slot. You will hear a sound alert, and the device will switch to SD mode and start playback.

If an SD card is already inserted, press the « M » button to switch to SD mode and start playback.

AUX Playback

Insert one end of the AUX cable into the AUX jack on the device, and connect the other end to an external signal source. The headphones will turn off and switch to AUX playback mode.

Charging the Headphones

When the battery is low, the device will emit a sound alert.

Connect one end of the microUSB charging cable to the corresponding port on the device, and the other end to a PC or a 5 V charger (not included).

LED Indication

Charging	Indicator lights up red during charging; turns off when charging is complete
Power On	Indicator lights up solid blue
Power Off	Indicator is off
Pairing	Indicator flashes alternately blue and green
Standby mode	Indicator lights up solid blue
Bluetooth mode	Indicator flashes blue
SD mode	Indicator flashes blue
AUX mode	Indicator is off

Specifications

- Model: KBT-100.
- Trademark: Kenshi.
- Speaker diameter: 40.0 mm.
- Sensitivity: 85 ± 5 dB.
- Impedance: $32 \Omega \pm 15\%$.
- Frequency range: 20 Hz – 20 kHz.
- Maximum volume level: 85 ± 5 dB.
- Microphone sensitivity: -42 dB $\pm 15\%$.
- Microphone impedance: ≤ 2.2 k $\Omega \pm 15\%$.
- Microphone frequency range: 50 Hz – 16 kHz.
- Bluetooth version: 5.3.
- Frequency range: 2402–2480 MHz.
- Transmitter power: 30 mW.
- Wireless standard: IEEE 802.15.1.
- Supported profiles: A2DP, AVCTP, AVDTP, AVRCP, HFP, SPP, SMP, ATT, GAP, GATT, RFCOMM, SDP, L2CAP.
- Operating range: Up to 10 m.
- Battery: 3.7 V, 300 mA·h.
- Charging voltage: DC 5 V.
- Charging time: up to 2 h.
- Talk/playback time: Up to 10 h without backlight; up to 3 h with backlight.
- Cable length: 1.2 m.
- Interface: 3.5 mm jack.
- Scope of application: Domestic.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months

Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: Shantou Yongle Style Industrial Co., Ltd

Gounan Industrial District, Gurao Town, Chaoyang District, Shantou City, China

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ V.1

