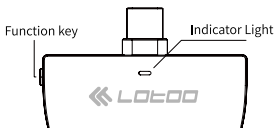LTTP-Lotoo Teleport Transfer Protocol is a proprietary wireless high-resolution audio transmission protocol developed by Lotoo, supporting lossless digital audio transmission at up to 24-bit/48kHz with low latency. For audio specifications above this, the protocol uses adaptive compression algorithms to ensure the best sound quality.

The LTTP transmitter is used to connect devices that support LTTP reception, including Lotoo Mjolnir, GT2, PAW D3, etc.

Package Content

LTTP Transmitter*1   Quick Guide*1

Appearance

Function key   Indicator Light

《《 LOTOO

Connecting to the Audio Source Device

Insert the transmitter into the audio source's corresponding port. Either side can connect, but it's recommended to position the side with the indicator light facing up to monitor the device's status.

Pairing the Transmitter

When no pairing information is present, the transmitter will automatically enter pairing mode upon connection to the audio source device. The

indicator light will flash red and blue alternately.

If pairing information is already present, press and hold the function key for 3 seconds to force pairing mode.The receiver will detect the transmitter's ID as "LTTP-XXXXXX," (where "XXXXXX" represents the last 6 digits of the transmitter's serial number), found on the back of the unit.

When pairing is complete, the indicator light will flash blue 3 times to signal a successful connection, then switch to a steady blue breathing mode.

Indicator Light Controls

In normal operating mode (blue breathing light), a short press of the function key will turn off the indicator light. Pressing the function key again will reactivate the light.

Firmware Upgrade

While holding down the function key, connect the transmitter to the USB port on your computer (use a Type-C to USB-A adapter if your computer does not have a Type-C port). If the indicator light turns solid red, it indicates that pairing mode has been successfully activated.

At this point, the computer will display a removable disk. Copy the firmware file (with the .coe extension) to the root directory of this disk. Wait for the red light to turn off and the blue light to remain on, indicating the upgrade is complete.

Indicator Light Signals

Red and blue lights flashing alternately	Entering pairing mode, waiting for device connection
Blue light flashes 3 times	Pairing successful
Blue light breathing	Normal operating mode

Red light breathing	Device not connected/ connection failed
Red light solid	Entering upgrade mode
Blue light solid	Upgrade successful

Specifications

Name	LTTP Transmitter
Model	WT-2
Dimensions	47(L)x28(W)x8(H)mm
Dimensions (Body)	47(L)x17(W)x8(H)mm
Weight	6.6g
Sampling Rates	44.1KHz 48KHz 88.2KHz 96KHz
Maximum Transmission Bitrate	1.5Mbps
Operating Frequency	2.4GHz

Warrantyinstructions

1.The manufacturer provides a 12-month limited warranty based on the dateof deliveryor sales ofthe product;

2.Under normal operation in accordahce with the manual, any faults and thedevice not disassembled may within 15 days since the purchase date, besubject to returns, replacement or maintenance of the product. Any faultsmentioned above within 16 to 30 days since the purchase date may besubject to replacement or maintenance of the product. Main device issubject to a 12 months' warranty, and USB cable 3 months;

3.Warrantyis only applicable to the condition that normal functionsandtechnical indicators fail to be realized due to product quality problems, andnot applicable to any wear-out andidamage of product appearances andpackaging,including damages caused by artificial or accidental breakdownsor those caused because of the reasons that non-compatible devices areconnected to the interface;

4.if one of the following circumstances occurs in the warranty period, onlyrepair service is available, with costs of components, parts and accessoriesto be paid:

① .Damages caused due to artifidial factors,including damages causedby operations in abnormal working condition, breach of the manuaor falling or collision;

② .The device disassembled, repaired and refitted by users withoutauthorization or repaired by aithird party;

③ .Damages caused by force majeure (such as flood, fire, earthquake andlightning stroke);

5.The only undertaker of after-sales service of lotoo products: Beijing Infomedia Electronic Technology Co., Ltd.