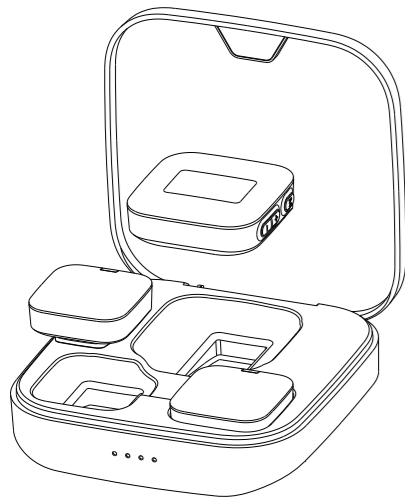


# plusonic

## PS-TDS8



### Dual Channel Wireless Microphone System

#### User Guide

**1**

Charging Case

3.5mm TRRS Laptop/Tablet/Mobile

3.5mm TRS Various Cameras

Windproof Cap

receiver(RX) transmitter(TX1) transmitter(TX2)

1. The TX/RX will automatically start up and connect automatically when it is out of the charging case; the RX screen will display the TX connection success information (display TX power, volume, and sound bar); TX blue light always on means the connection is successful;

2. The TX blue light flashes slowly to indicate that the connection is unsuccessful, and the RX screen does not display any TX icon and other information, indicating that the connection is unsuccessful;

if the TX/RX connection is unsuccessful, it will automatically shut down after 5 minutes.

3. If the TX/RX connection is unsuccessful, just put it back into the charging case and then take it out of the case to automatically connect

**3**

Transmitter (TX)  
To clip on the collar

Receiver (RX)  
To plug into the mobile

3.5mm monitor headphones

Lightning (Buy separately)

TYPE-C (Buy separately)

Receiver (RX)  
To plug into the mobile

Receiver (RX)  
To plug into the mobile

3.5mm headphone monitor port

3.5mm audio output port

The 3.5mm audio adapter cable is compatible with most mobile phones, cameras, notebooks and tablets on the market

**5**

Press and hold the TX power button for 3 seconds to turn on and off, double-click to turn on noise canceling, and double-click again to turn off it

Press and hold the RX power button for 3 seconds to switch on and off, and short press to switch between mono and stereo

Magnet for better fixation when absorbing the collar

Function Button

Volume +/- Button

NC means noise canceling is on

S stands for stereo  
M stands for mono

TX 1 volume bar

TX 1 battery status

Sound bar

TX 2 volume bar

TX 2 battery status

RX volume bar

RX battery status

RX interface

TX interface

TX interface

Short press M key to switch TX/RX interface, long press for 3 seconds to reset

Short press the +/- key on the TX interface: TX volume adjustment (0db~+12db)

Short press the +/- key on the RX interface: RX volume adjustment (-12db~+12db)

Long press the +/- button on the TX interface: microphone mute/non-mute switch

**6**

1. TX/RX can be charged when placed in the charging case

2. When placed in the charging case, the device will automatically shut down and charge, and the battery icon on the RX will show that it is charging, and the icon will go out after 30 seconds;

When the blue light of the charging case is always on, it means it is charging, and the blue light of TX/RX is off when it is fully charged

**7**

When charging the charging case, the four blue lights will light up sequentially and then flash. When the battery is fully charged, the icon will display as full, the lights is always on.

**8**

Charging Case Interface: Type-C

Charging Current: 5V2A

### Product Parameters

Wireless Transmission Mode:	2.4GHz adaptive frequency hopping
Transmission Range:	150m
Polar Pattern:	Omnidirectional
Microphone Sensitivity:	-38dB±1dB(1dB=1V/Pa@1KHz)
Microphone Distortion:	<0.1%
Microphone Sample Rate:	48KHz
Frequency Response:	20Hz-20KHz
Product Dimensions:	TX:37*37.3*22.5mm RX:50.9*50*24.5mm Charging Case:110.6*110.6*33.7mm
Net Weight:	TX:20.3g RX:38.4g Charging Case:186.5g
Battery Capacity:	TX:250mAh RX:600mAh Charging Case:3000mAh
Working Current:	TX:25mA RX:60mA
Operating Time:	TX About 9.5 hours, RX About 9.5 hours Charging TX and RX 2 times at the same time
Charging Time:	TX:About 1 hour RX:About 1.5hour Charging Case:About 2 hours

**Product list:**

Charging case x 1, receiver x 1, transmitter x 2, transmission line x 2, magnets x 2, windproof cap x 2, charging cable x 1, storage bag x 1, manual x 1

The schematic diagram used in this manual is for reference only. The actual product may differ and the actual product in the packaging takes precedence.

### Safety Instructions

Please be sure to observe the following instructions:

#### General notes

**RISK**

- Only use the device for the purpose it was designed.
- Only use the device as described in the Quick Start Guide or manual.
- Any other use is considered improper and may result in property damage.
- Neither ALLNET® nor the dealer accepts liability for damage caused by improper or incorrect use.
- All safety instructions must be read through.
- The manual should be kept for future reference.

#### Notes on using the plug-in power supply unit

**DANGER**

- The power supply unit may only be connected to a mains voltage of 100-240 V, 50/60Hz
- Connect the unit only to properly installed and grounded power outlets.
- Do not touch the plug-in power supply unit with wet hands, risk of electric shock.
- In the event of smoke or odor coming from the housing or malfunctions, immediately disconnect the plug-in power supply from the socket.

**ATTENTION**

- Connect the power supply only after the device has been installed.
- Avoid the use of multi-sockets.
- Ensure that cables are laid so that they cannot be tripped over or stepped on.
- The device remains powered even if the device is switched off. If the device is not in use for a longer period of time, disconnect the power supply from the socket.

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Plusonic a registered brand of ALLNET GmbH Computersysteme  
Maistraße 2, 82110 Germering, Germany  
kontakt@plusonic.com

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