

Pocket Wireless Mobile Kit
2.4G Wireless Audio System

Product Manual

English

Foreword

Thank you for purchasing the Deity Pocket Wireless Mobile Kit.

Instructions

- Please read this product manual carefully.
- Keep this product manual. Always include this product manual when passing the products on to third parties.
- Heed all warnings and follow all instructions in this product manual.
- WARNING:** Do not place the product near any corrosive chemicals. Corrosion may cause the product to malfunction.
- Only use a microfiber or dry cloth to clean the product.
- Operate carefully to not cause any damage by dropping or physical shocking it.
- Keep all liquids away from the product. Liquids entering the product can short-circuit the electronics or damage the mechanics.
- Keep storing the product in a dry, clean, dust-free environment.
- Please have the product checked by the authorized service or agent if your product has some problems. Please note that this warranty does not apply to repair arising out of the malfunction of unauthorized disassembly, although you may request such repairs on a chargeable basis.
- The product is certified by RoHS, CE, FCC, KC, NBTC, NCC and Japan MIC. Please operate the product in compliance with the operation standards. Please note that this warranty does not apply to repair arising out of the misuse, although you may request such repairs on a chargeable basis.
- The instructions and information in this manual are based on thorough, controlled company testing procedures. Further notice will not be given if the design and specifications change.

FCC Compliance Statement

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, and (2) This device must accept any interference received, including interference that may cause undesired operation.
Warning: 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.

RF warning statement:

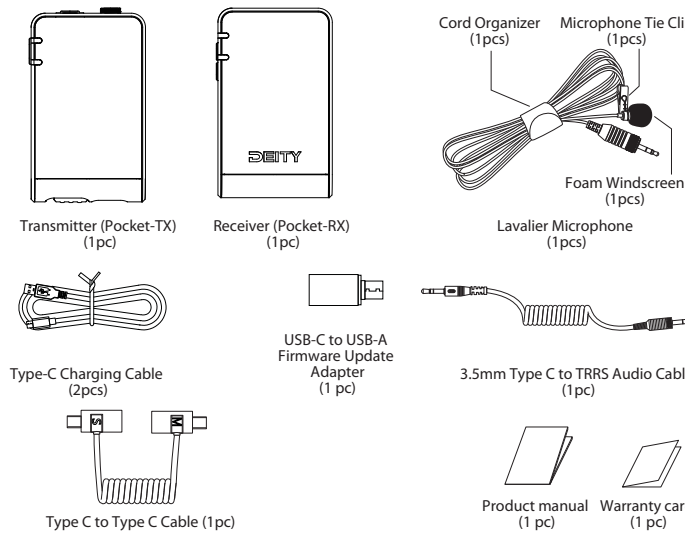
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Intended Use

- Intended use of the Deity Pocket Wireless Mobile Kit includes:
- The user has read the instructions of this manual.
 - The user is using the products within the operating conditions and limitations described in this product manual.
 - "Improper use" means using the products other than as described in these instructions or under operating conditions which differ from those described herein.

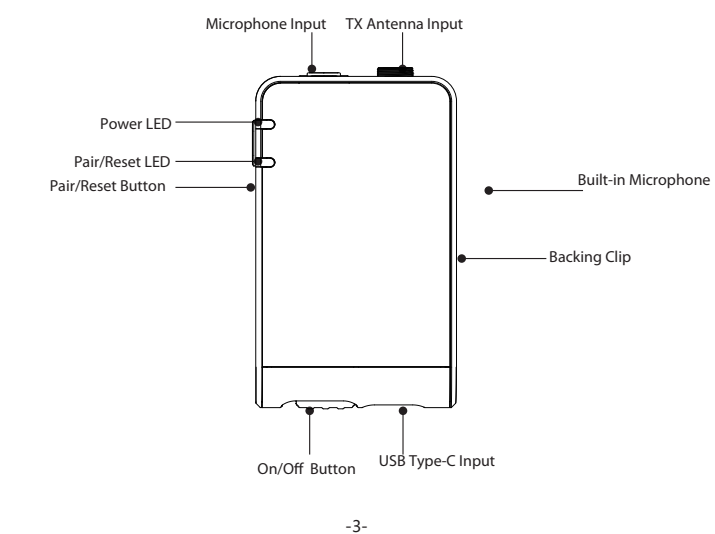
Item check list

Package includes the following items:

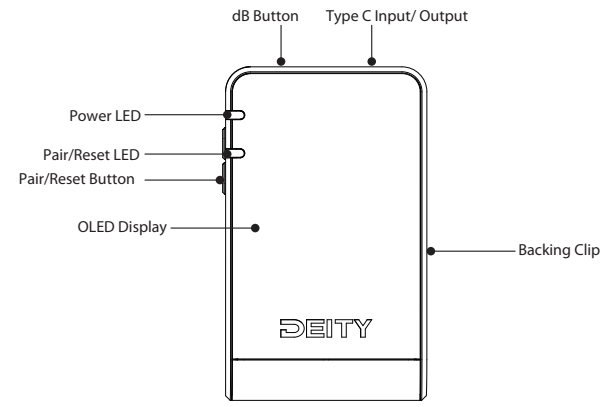


Nomenclature

1. Transmitter (Pocket-TX)



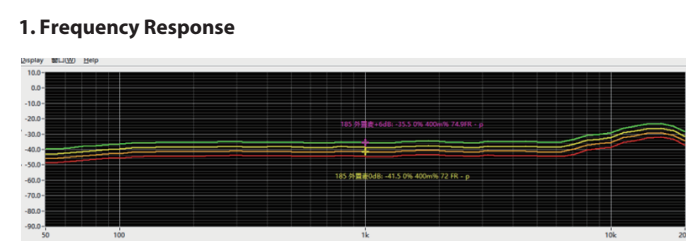
2. Receiver (Pocket-RX)



Specifications

Pocket Wireless	
Transmission Type	2.4GHz
Range (Distance)	> 70 m
Transmitting Bitrate/Sampling	24bit/48kHz
Recording Bitrate /Sampling	0.96" OLED Display
Battery Type	Lithium-ion Rechargeable Battery
Battery Capacity	Pocket-RX: 430mAh Pocket-TX: 400mAh
Battery Working Time	~5Hrs @ 25mw RF Output
Battery Charger	USB Type-C Cable
Pocket-TX Input Connectors	3.5mm Stereo TRS
Pocket-RX Output Connectors	Type-C
Pocket-RX Dimensions	33.2mm*55.1mm*20.1mm
Pocket-TX Dimensions	33.2mm*54.8mm*20.1mm
Pocket-RX Net Weight	About 31g
Pocket-TX Net Weight	About 31g
Temperature Range	-10 °C to +45 °C

1. Frequency Response

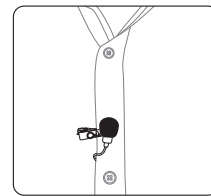


2. Polar Pattern

Installations and Use

1. Lavalier Microphone Installation

Simply clip the Lavalier Microphone onto your clothes and screw it into the transmitter microphone input.



2. Phone Clip Installation

The phone clip can be settled on tripod.

3. Use of Tripod

If you need to use phone make video, settle the phone clip on the tripod, and fix the pocket wireless device on the cold shoe mount for shooting.

* Pocket Wireless device works out of the box with Cameras, Recorders, Smart-phones, Laptops, and Tablets that feature "Plug-in-Power".

Trademarks

Qualcomm is trademark or registered trademark of Qualcomm in China or other countries. All other corporate and product names and trademarks mentioned in this manual are the property of their respective owners.



Detailed product manual for Deity Connect Interview Kit can be found on www.deitymic.com

Functions and Operations

1. On/Off Button

Slide on/off the button to turn the Deity pocket wireless Transmitter or Receiver on and off.

2. Pair/Reset Button

Power on the device, short press the pair button of Transmitter and Receiver, The transmitter and receiver can be paired.

- * Pair LEDs slowly flash indicate that the pair is not start or unsuccessful.
- * Pair LEDs quickly flash indicate that the pair is on going.
- * Pair LEDs stay green indicate that pair is successful.

If the pair matching is successful, you will not need to pair the device again when you use it.

If the pair matching is successful, short press the pair button again, you can mute the microphone. And the power LED red light slowly flash. Long press the pair/reset button >3S, the Pair/Reset LED goes out and then come back to normal indication, the system will reset successfully.

3. dB Button

Power on the device, after TX and RX paired, you can press the dB button on the receiver to increase or decrease microphone gain as needed (matches the Transmitter gain with the microphone's output level, the user's voice level and the position of the microphone). The adjustment range is from -3dB to +21dB in 3dB steps.

* Long press dB button, the OLED can turn around.

4. Firmware Update

You can update firmware via U disk(FAT16/32 USB flash drive). When updating the firmware, please download the latest firmware to the root directory of U disk on the official website, then use the "USB-C to USB-A Firmware Update Adapter" to connect the U disk to the USB Type-C input port.

Power off the Pocket wireless Transmitter and Receiver, connect the U disk, then power on the device, power LED lights up, firmware update automatically.

- *When Firmware updating, the power LED will flash.
- *When firmware updating successfully, the power LED stays green
- *When firmware updating unsuccessfully, the power LED stays red
- *After firmware update, pull out the USB and power off the device

Official website: <https://www.deitymic.com>

5. Charging

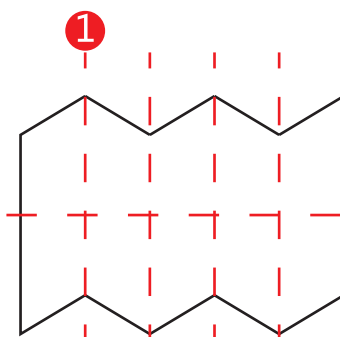
The power LED glows green when the battery is good. The color changes to red when there is about 5 minutes of operation left. The battery is charged using the included Type-C charging cable connected to a DC adapter (Not included).

- *When charging, the power LED will flash between red and green.
- *When full charged, the power LED stays green.

Icon Description

	Mute-off
	Mute-on
	RF Level The icon changes in size horizontally to indicate the strength of the incoming RF signal.
	dB level The icon changes in size horizontally to indicate the strength of the incoming RF signal.
	Battery Level The icon changes in size horizontally to indicate the battery level.
	VU Meter The icon changes in size horizontally to indicate the audio level.

折页方式：



为折线(不印刷)

折页成型 (英文在正面)：



Aputure 深圳市爱图仕影像器材有限公司

设计项目	141套裝说明书	图号	AP-141-PR-01
尺寸 (mm)	877.5*280mm 折后尺寸: 97.5*140mm	版本	V1.0
材质工艺	70g 书纸, 正反两面印刷	设计师	Ingrid
备注	料号: 51410020000	日期	20191213