

Wireless Device User Manual

This document outlines Cradle's user manual.

-Cradle

-Type C cable

Setup Instruction

1. Put the Switch in the ON position and the LED light will turn on.
2. Put Wireless Device into Cradle.
3. Insert Type C cable into the Charging + ADB interface.
4. Connect Type C cable to the computer, can charging for Wireless Device and communication with Wireless Device.
Connect Type C cable to the adapter, can charging for Wireless Device.
5. Please use this device horizontally

The devices are only for client R&D or after-sales use

The devices will not be used on satellites and on aircraft conditions

Product Specs:

Interface: Type C

Operation temperature: -10°C~60°C

FTDI port Input: 5Vdc 0.2A

ADB +charging port input: 5Vdc 1.5A

Output: 5~6Vdc 1.1A

IN BOX Safety, Warranty & Regulatory Guide

Safety:

WARNING: HEALTH AND SAFETY INFORMATION; READ BEFORE USE TO REDUCE THE RISK OF PERSONAL INJURY, DISCOMFORT, PROPERTY DAMAGE, INCLUDING DAMAGE TO YOUR WIRELESS DEVICE CRADLE, ACCESSORIES AND OTHER POTENTIAL HAZARDS

Handling

To avoid damaging your device, accessories or any connected devices, and to reduce the

risk of personal injury, discomfort, property damage or other potential hazards, follow the precautions below.

Handle your Wireless Device Cradle with care. You may damage the device if you disassemble, drop, bend, burn, and crush or puncture your device. Do not use a Device with a damaged enclosure. Using a damaged Device may cause injury. Don't expose your Device to liquids, which can cause a short circuit and overheating. If your Device gets wet, do not attempt to dry it using an external heat source. Wireless Device Cradle is designed to operate in a dry, indoor environment.

Your Device is designed to work in ambient temperatures between 32° to 95° F (0° and 35° C), and should be stored between ambient temperatures of -4° and 140° F (-20° and 60° C). Do not leave your Device in places where the temperature may exceed 140° F (60° C), such as near a heating vent, as this may damage the Device, or pose a potential risk of fire. Keep your Device away from heat sources and out of direct sunlight. If your device becomes too hot, disconnect it from its power source if it is plugged in, move it to a cooler place and don't use it until it has cooled. Your Device is designed to work at an altitude of up to 16,404 ft (5000m).

Repair & Service

Don't attempt to repair your Device yourself. Disassembling the device may cause injury or damage to your device.

Contact customer service and do not use your Device if it isn't working properly or has been damaged: [goertek.com?](https://www.goertek.com/)

Powering Your Device

This device powered by Notebook via type C cable.

Prolonged Heat Exposure

The Device generate heat during normal operation and comply with applicable surface temperature standards and limits. Avoid prolonged, direct or indirect skin contact when the device is in use because exposing skin to hot surfaces for a long period of time may cause discomfort or burns. Do not sleep on or with your device, or cover them with a blanket or

pillow. Be aware of this issue if you have a physical condition that affects your ability to detect heat against your skin.

Child Safety

This device is not a toy. Your Device may contain small parts, plastic elements, and parts with sharp edges that may cause an injury or create a choking hazard. Children have strangled on cords and cables. Keep the Device's cords and cables out of the reach of children (more than 3 feet / 1 meter away) and do not allow them to play with the Device and its accessories. They could hurt themselves or others, or could accidentally damage the Device. Consult a physician immediately if small parts are swallowed.

Disposal, Transportation, & Recycling

Dispose of and transport your device and accessories according to local environmental and transportation regulations. Do not improperly transport them or dispose of them in normal household waste. Improper disposal or transport may lead to fire, explosion, and/or other hazards. Do not open, crush, heat above 140 °F (60 °C), or incinerate. For more information on recycling your device and accessories, visit goertek.com?

Environmental Restrictions

To prevent damage to your Device, do not use or store the device or its accessories in dusty, smoky, damp, or dirty environments, or near magnetic fields. Keep it away from heat sources and out of direct sunlight. Do not leave your Device inside a vehicle or in places where the temperature may exceed 140° F (60° C), such as on a window sill, near a heating vent, or behind glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the Device, overheat the Device, or pose a risk of fire.

Medical Device Interference

Your device uses radios and other components that emit electromagnetic fields, and also contains magnets near the speaker. These electromagnetic fields and magnets may interfere with pacemakers and other implanted medical devices. Always keep the Device and its power adapter at a safe distance away from the pacemaker or other implanted

medical device. If you have questions about using your Google device with or near your pacemaker or other implanted medical device, consult your healthcare provider before using your Device. If you suspect your Device is interfering with your pacemaker or other implanted medical devices, turn off your device and consult your physician for information specific to your medical device.

Radio Frequency Exposure

This device has been evaluated and meets the applicable regulatory requirements for exposure to radio waves and is designed and manufactured not to exceed the permissible radio frequency (RF) exposure limits. To comply with applicable RF exposure compliance requirements, a distance of at least 20 cm should be maintained between the antenna of this device and persons during device operation.

Proper Handling and Usage

Follow these guidelines when using, storing, cleaning or disposing of your Device:

Operating Temperature

Do not use the Device, at ambient temperatures lower than 0°C (32°F) or higher than 35°C (95°F). If the interior temperature of the device exceeds normal operating temperatures, you may experience reduced performance as the device tries to regulate its temperature.

Care & Cleaning

Unplug the device and power adapter before cleaning, during lightning storms, or when unused for extended periods of time. Do not clean your device while it is powered as this may cause injury or damage to your device. Avoid solvent and abrasive material that may cause damage to the product surface. Do not use any chemical detergent, powder, or other chemical agents (such as benzene) to clean the device or accessories.

Exposure to makeup, chemicals, and dyed materials such as denim can stain light colored devices.

To clean your device we recommend gently wiping it with a soft, lint-free cloth. Use a dry cloth to remove streaks, smudges or dust.

To disinfect your Device, you can use ordinary household disinfecting wipes or 70% isopropyl alcohol-based wipes. Don't use wipes that have bleach.

Water Resistance

Your Device is not water resistant. Don't expose your Device to liquids, which can cause a short circuit and overheating. The device and its power adapter are not water resistant and should not be exposed to liquids.

Magnetic Fields

Avoid placing any media containing magnets or sensitive to magnetism, such as credit cards, bank cards, audio/video tapes, or magnetic memory devices, near this Device or its power adapter, because you may lose information stored on those media. Media containing information sensitive to magnets should be kept at least 2 inches (5 cm) away from this Device.

FCC

FCC Regulations:

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.

This mobile router 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 radiated 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.

FCC Note:

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Information

This device meets the government's requirements for exposure to radio waves.

This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20 cm during normal operation.

US local agent address and contacts:

ISED:

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

ISED Notice

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en

ISED RF Exposure Statement

This device complies with ISED RSS-102 RF exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the IC RSS-102 RF exposure limits, human proximity to the antenna shall not be less than 20 cm during normal operation.

Cet appareil est conforme aux limites d'exposition aux rayonnements de la CNR-102 définies pour un environnement non contrôlé. Afin d'éviter la possibilité de dépasser les limites d'exposition aux fréquences radio de la CNR-102, la proximité humaine à l'antenne ne doit pas être inférieure à 20 cm pendant le fonctionnement normal.

CE:

1. Hereby, [Weifang Goertek Electronics Co., Ltd] declares that the radio equipment type [GG01] is in compliance with Directive 2014/53/EU.

2. The device could be used with a separation distance of 20 cm to the human body.

3. 60GHz power limit,

INFORMATION ON FREQUENCY BANDS AND WIRELESS OUTPUT POWER

Frequency	Power
60GHz	EIRP -6.07 dBm

RADIO FREQUENCY COMPLIANCE

In order to protect human health, this device meets the thresholds for exposure of the general public to electromagnetic fields according to Council Recommendation 1999/519/EC. This device should be installed and operated with at least 20 cm between the radiator and your body.

4. Manufacturer : Weifang Goertek Electronics Co., Ltd

Gaoxin 2 Road, Free Trade Zone, Weifang, Shandong, 261205, P.R. China

5. Importer contact: Google Commerce Limited, 70 Sir John Rogerson's Quay, Dublin 2, D02 R296, Ireland.

TW：

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低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

應避免影響附近雷達系統之操作