-80.00 mm

80.00 mm RugGaar RG RSM 2

# Safety Instructions Please read Safety Instructions carefully before using:

· Safety Instructions is very important and must be followed;

means that misuse might cause physical injury or death or even worse:

means that misuse might cause physical injury or damage to property

means mandatory. Explicit information will be stated after this icon; means warning. Explicit information will be stated after this icon.

means prohibitive. Explicit information will be stated after this icon;

Please cut off power and suspend it when you see it smoking, feel burning hot or smell odor, or else it might cause electric shock or fire; NEVER drop this unit into fire, or else the built-in battery might explode;

NEVER dismantle or modify this unit, or else it might cause damage,

Treatment of abnormal cases Please cut off power and suspend it when its housing is damaged

due to water penetration, or due to dropping, or due to impact, and when it emits abnormal sounds, smoke or odor.

Please contact your dealer when its working might cause damage Lend users repairing on this unit is prohibited

Evade dropping or impact to this unit, whichever might cause breakdown; DO NOT place this unit near fire or in direct sun rays, whichever might cause fire:

NOT place this unit in the mouth; Keep this unit out of childrens

This unit has operating temperate -15°C~ 50°C and we cannot guarantee its normal working beyond that range. The accessories attached to this unit was inspected and approved. Any alien accessory might has effects on normal working.

Over-charge might cause damage to battery; Please charge in normal temperature.

long a time, which might cause smoke or flames:

odor or feel burning hot during charging.

Mic type	DSP noise suppression
Bluetooth version	V3.0 Class 2
Protocol	HSP, HFP, A2DP, AVRCP
Charging time	About 3 hours
Music play time	About 14 hours
Talkingl time	About 14 hours
Standby time	About 500 hours
Operating temperature	-10°C ~50°C
Storage temperature	-25°C ~60°C
Ratteny	Li-polymer Battery/1600m4/3 7\/\

LED status	Working mode	
Flash in blue once every second	Standby / working	
Off	Power off	
Flash in blue and red alternately	Pairing	
Flash in red once every 3 seconds	Low battery	
Flash in red once every second	Charging	
Red LED solid	Full battery	

# Caution during charging

Please adopt the attached USB cable on charging.

Any disapproved cable might cause smoke or flames;

Please charge this unit minimum once a half year if it idles a long time

DO NOT charge near fire, which might cause smoke or flames; When battery is full, please DO NOT leave it charged for too

Please cut off power immediately and suspend it when you smell

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Bluetooth version	V3.0 Class 2
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	Red LED solid	Full battery

1. RG RSM 2 is reset and switched off automatically when charged; 2. RG RSM 2 is switched off automatically 60 minutes after it is disconnected

from Bluetooth devices and smart phone.

## RG RSM 2 Description



Operation	Working mode
Press Power 3 seconds/8 seconds	Power on/off
During power off, press Power 8 seconds	Pairing
During power on, press PTT and Volume- simultaneously 10 seconds	Remove pairing history
When linked with PC by USB cable, press Power and Volume + simultaneously and hold 3 seconds	Upgrading
During working, press Volume +	Long press means volume increasing; Short press means next music.
During working, press Volume -	Long press triggers volume reduction; Short press triggers previous music.
During power on, press Volume + and Volume - simultaneously	LED flash in red 3 times means closing right audio channel; LED flash in violet 3 times(mixed red and blue) means opening right audio

Note: When you adopt various ear pieces, please adjust right audio channel and microphone applied will also shift automatically between built-in and built-out.

# Control over right audio channel outton simultaneously until the purp LED flash 3times, it means the righ audio channel is open. When three-ring stereo earphone w microphone

a) PTT works when RG RSM 2 is connected with smart phone or RugGear Bluetooth dongle; b) Press PTT and speak:

d) A beep is heard as PTT is pressed; e) The intercom volume adjust automatically according

to the noise environment



phone call comes, then it works as a hands free speaker; b) Last phone number redial; c) Answer/reject a phone call by pressing Power; d) The call volume adjust automatically according to the

b) Shift to phone call in priority; Music play control with AVRCP.

# Dower On/Off RG RSM 2 1.Power on RG RSM 2 Pairing history removal Ungrade mode

c) LED indicates red when PTT is presed;

a) If connected with a smart phone, press Power when a

Calls handling

a) Compatible with stereo music play on phone;

) Support music play, pause, playback and forward

4.If you want to divert RG RSM 2 to other purpose e.g. pairing with a smart phone, please switch off the dongle and RG RSM 2, then switch it

In Power Off mode, press Power and hold approximately 3 seconds until you hear a beep and see LED blinking in blue. 2. Power off RG RSM 2

In Power On mode, press Power and hold approximately 8 seconds until you hear a beep and see LED off.

In Power On mode, press PTT and Volume simultaneously and hold approximately 10 seconds until LED fiaahs in red.

With RG RSM 2 connected with PC by USB cable, press Power and Volume + simultaneously and hold approximately 3 seconds until you see LED off.

## Pairing with smart phone

1.Place RG RSM 2 and the smart phone in 1 meter range and make sure that RG RSM 2 is Power Off.

2. Some phones DO NOT need pairing password. However, if a phone needs, please input <0000>. 3.If RG RSM 2 is paired with a smart phone, the Iconnetion is saved, and restored

when they are started again with Bluetooth open in phone. If not, please press Power button, then soon they will be connected.

## RG RSM 2 working as a speaker 1.Answer phone call

When a phone call comes, press Power to answer 2.Reject phone call Double-press Power to reject a coming phone call.

3.Hang up phone call Double-press Power to end a phone call.

4.Last number redial In standby mode, double-press Power to dial the last phone number.

# RG RSM 2 working as a remote PTT

1.RG RSM 2 can work with a RugGear Bluetooth dongle attached to a 2.Pair RG RSM 2 with the Bluetooth dongle.

3.When pairing is done, just press PTT in RG RSM 2 and speak to your mate, then the PTT in the two way radio is pressed.

## RG RSM 2 working as a stereo music player

e.g. RG RSM 2 cam work with a smart phone that is compatible with A2DP and AVRCP

Short press Volume + to play next music

Short press Volume - to play previous music

Short press Power to pause or play music.

3.Speaker has echoes.

## 1 RG RSM 2 cannot be started

Maybe due to low battery. Please charge 3-4 hours and start. 2.No sound.

Please check whether the headset is plugedin correctly, whether volume is too low and whether audio channel is correct?

# Maybe due to 2 pieces of RG RSM 2 are too close to each other or due to too

4.Long press Volume + to increase volume and long press Volume-

to reduce volume during a phone call or when listening to music.

## 4. Uexpected disconnection from smart phone.

Please check whether due to low battery? whether more than 10 meters from smart phone? whether there is a screening barrier between them that absorbs transmission, e.g. metal or water? 5.Cannot pair with smart phone?

## Please first remove pairing history from both. Please place them in 1 meter range and make pairing.

6.Cannot set up connection with smart phone? Please make sure that the smart phone has Bluetooth and is compatible

## with protocol HFP, A2DP and AVRCP. 7.Failure in reconnecting with mobile phone.

Remove all the pairing history as well as that of your phone. Then turn off your mobile phone, restart mobile phone several seconds after taking out the battery, and pair with RG RSM 2 again.

# 8.What if RG RSM 2 freezes?

RG RSM 2 freezes when strong radio frequency interferes. E.g. nearby high power TV transmitting tower, GSM hub or airport radar. Then get away and reset it by charging once or more times.

## 9.Abnormal instruction of charging indicator.

responsible for the risk brought by himself.

a) RG RSM 2 has idled for a long time or has been overused, so it needs to be pre-charged for an hour, then pull out and charge again, it will indicate normal charging. Please don't take the pre-charging time into account.

### b) Try another USB cable or charger 10.Can RG RSM 2 be operated as it is charged?

## We do not recommend operation as it is charged. 11.Compatibility with other chargers.

to which the receiver is connected. Cigarette lighter charger of the motorcycle, emergency battery pack or other type charger might be used for charging as long as their actual output voltage is between 5V to 6V and have the same plug and the same

## 12.Please return your RG RSM 2 to our after-sales department for maintenance if above 1 to 11 solutions DO NOT WORK. 13.FCC Statement

power polarities as our original charger, in which case the user will be

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.

**NOTE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes 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

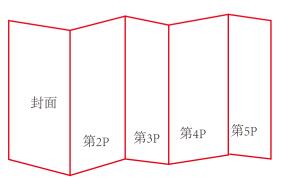
- Consult the dealer or an experienced radio/TV technician for help. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States. During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the hand held with no separation, and near the body with the separation of 0 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg (FCC ID: ZLE-H3-BN).

> Power Idea Technology (Shenzhen) Co., Ltd. 4th Floor, A Section, Languang Science&technology Building, No.7 Xinxi RD, Hi-Tech Industrial Park North,

> > Nanshan District, ShenZhen, P.R.C

www.RugGear.com

正面 折页示意图:



尺寸按黑线80\*135mm 128g铜版纸过油/双面黑白印刷/折页 反面 折页示意图:

