



RG129 Quick Start Manual

This user manual is on the basis of mobile phone default setting.

Upload, download or synchronize will be charged by the SIM supplier.

Safety info:

Do not use the mobile phone in the gas station, fuel or chemicals nearby.

Please do not use the damaged power cable, charger or power sockets.

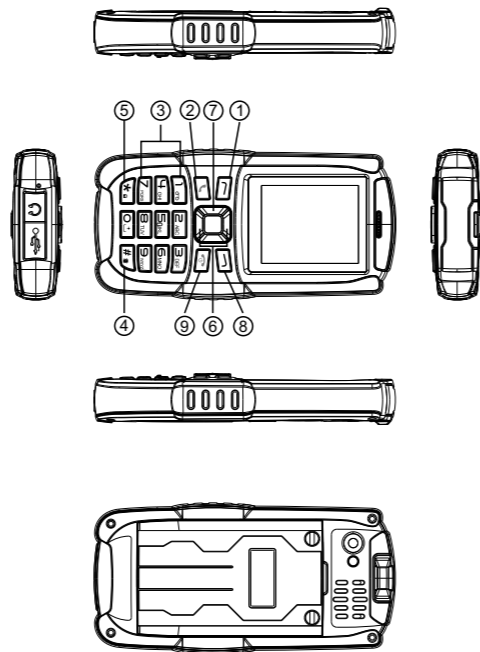
Please do not touch the power cable with wet hand or pull the cable to remove the charger.

Please use the original charger.

Please do not use the leaking or damaged battery.

Basic info

Feature	Supports?
Dual SIM Dual Standby	yes
Phonebook	300
Hands-free	yes
SMS	yes
Caller ID	yes
Alarm/calendar	yes
Frequency	GSM900/DCS1800
Camera	Rear camera 0.3MP
MP3/recorder	yes
Call waiting	yes
USB mode/memory mode	yes(memory card)
Bluetooth	supports Bluetooth 2.1
Torch	yes



Keys definition

	Keys name	function
①	Menu key	1. In standby interface can enter the main menu 2. Answer a call
②	Dial key	Make/answer a call Show all the call log in standby mode
③	0-9 keys	Input numbers or characters Long pressing (*) can input "+", "W", "P" Not numeral input method, press 0 to input space in the edit screen; long press 1 can input common symbols
④	(#) key	Press (#) to change input method in edit screen
⑤	(*) key	Press (*) key to display the symbols window in edit screen
⑥	Up and down key	Up and down key
⑦	Left and right keys	Left and right key
⑧	Back key	Back to the last screen
⑨	End key	End a call Power off/on the mobile phone with long press Back to the standby screen

ICON

ICON	Description
	GSM system signal strength
	Profiles
	Missed call notification
	New message
	Power indicator
	Alarm

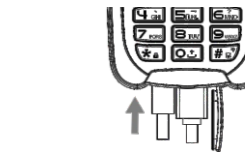
SIM /Micro-SD installation

1. Take out the battery
Power off the phone and turn the battery cover screws until the battery cover bounces up. Remove the battery cover to access the battery.

2. Insert SIM or Micro-SD card
Insert the SIM card as shown. Push the Micro-SD slot cover to the left, until the cover bounces up. Insert the Micro-SD card into the slot.

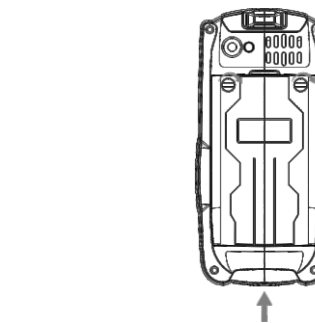
3. Install the battery
Insert the battery as shown. The metal end of the battery should be firstly inserted. Then insert the battery cover and lock the battery cover with the battery cover screws.

4. USB port charge Insert the USB cable to the mobile phone. For the first charge please allow to charge fully for 12 hours.



Note:

1. Please make sure the mobile phone battery cover, battery cover screw, screw, earphone and USB plugs are well sealed. So that the mobile phone can be waterproof and dust proof.



2. While copying files in USB mode, please do not remove the USB cable directly. Please exit the USB mode first, then remove the USB cable to avoid missing data.

Function Menu

- Add contact:** add contacts to SIM1, SIM2, or mobile phone.
- Options**
 - Copy:** SIM1/SIM2 copy to mobile phone memory; mobile phone memory copy to SIM1/SIM2; mobile phone memory copy to folder
 - Phonebook settings**
 - memory storage:** SIM card and mobile phone memory status.
- Search:** search contacts

- New message:** send to, input method, advanced, save
- Inbox:** view, reply, call, forward, delete, advance, save to phonebook, use phone number, contacts or links
- Draft:** view, send, edit, delete, delete all
- Sent messages:** view, sent, edit, delete, delete all
- Outbox:** view, forward, delete, delete all
- SMS settings:** SIM1 settings, memory storage, save sent messages, preferred storage

- View:** call, send text message, add to black list, edit before call, delete
- Settings:** missed calls, received calls, SIM1 settings, advanced setting (blacklist, auto call back, answer mode)

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- Profiles:** General, Silent, Meeting, Outdoor, Headset and Airplane Mode.
- SIM settings:** dual SIM card, only SIM1 or only SIM2
- Phone settings**
 - Time and date
 - Language
 - Pref. input method
 - Display: Wallpaper, auto-lock, boot animation and shutdown animation
 - Dedicated keys
 - Airplane mode
 - UART settings
 - Other settings
- Network settings**
 - Restore settings: input password, recovery to factory settings.

- File manager**
 - Mobile phone:** Open, New Folder, Rename, Delete, Format
 - Memory card:** needs to 32GB and under

- STK**
 - SIM1 STK service
 - SIM2 STK service

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Multimedia

- Camera:** Switch to video recorder, Photos, Camera settings, Image settings, Effect settings, Storage, Restore default
- Image viewer:** view, send, use as, rename, delete, delete all, storage, image information.
- Video Recorder:** switch to camera, camera settings, video settings, storage location, restore defaults
- Video Player:** Play, send, rename, delete, store location
- Music player**
 - Play, Update Playlist, Settings
 - preferred list, automatically generate a list, repeat, random, background play, lyrics display
- Recording**
 - New recording, list, set
 - Play, Rename, Delete, Use, Send
 - Note: The length of the recording time depends on the size of the memory card
- FM radio**
 - Channel list, manual input, auto search, settings, recording, file list

Network services

Please consult your local network service operator for charges and specific settings.

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Toolbox

- Calendar:** Jump to the specified date and switch to today
- Alarm clock**
- Flashlight:** you can turn on or off the flashlight (torch); in standby-mode the "OK/confirm" button or "0" key can turn on/off the flashlight
- Calculator:** supports four mixed operations, simple operation, convenient and practical
- Bluetooth**
 - On / off, visibility on/off (whether it can be searched), my device, search for Bluetooth device, my device name.
- Advanced:** Automatic connection, storage, my Bluetooth address

Specific Absorption Rate (CE SAR)

The SAR limit of Europe is 2.0 W/kg. The device has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 1.10W/kg and when properly worn on the body is 1.69 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 5mm from the body. The device complies with RF specifications when the device used at 5mm from your body. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements, and should be avoided.

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NOTE:

- ① Adapter shall be installed near the equipment and shall be easily accessible.
- ① The product shall only be connected to a USB interface of version USB2.0.
- ① Use care with the earphone volume, it may be possible to receive excessive sound pressure from earphones and headphones which can cause hearing loss.



- ① Caution: risk of explosion if battery is replaced by an incorrect type. Dispose used batteries according to the instructions.

- ① The phone's normal operating temperature is -10°C ~ +55°C. In order to ensure the normal phone functions, do not use this phone outside the temperature range.



- ① This symbol on your product, the battery and the accessories means that these products must be taken to collection points at the end of their life.

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DECLARATION OF CONFORMITY		CE
It is hereby declared that following designated product: Product Type: GSM mobile phone		
Model No: RG129		
Additional Information Hardware Version: V1.1 Software Version: RG129_RUGGEAR_V2_20170510 Accessories or Components: battery, charger, data cable		
Complies with the essential protection requirements of RED 2014/53/EC.		
This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.		
Assessment of compliance of the product with the requirements relating to of RED 2014/53/EC was performed by American TCB (Notified Body No.1928, ACTB number:), based on the following standards:		
Safety	EN 60950-1:2006 + A11:2009 + A12:2010 + A13:2011 + A2 2013	
EMC	EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1, Draft EN 301 489-52 V1.1.0, EN 55032: 2015/AC:2016-07, EN 55034: 2010+A1:2015 EN 55022: 2007+A11:2011 EN 301 511 V12.5.1	
Radio	EN 300 328 V2.1.1 Draft EN 300 345 V1.1.7 EN 50332-1:2013 EN 50332-2:2013	
Health	EN 62209-1:2006, EN 62209-2:2010, EN 50966:2013, EN 52479:2010, EN 50360:2001/A1:2012	
This declaration is the responsibility of the manufacturer: 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.		
Authorized person signing for the company: Name in block letters & position in the company		
Shenzhen, 20 th June 2017	<i>Alex. Ma.</i>	Legally valid signature
Place & date		

Power Idea Technology(Shenzhen) Co., Limited
Address: 4th floor ,Languang Science&technology Building A,Hi-Tech Park North, Nanshan,Shenzhen, P.R.C.
Postal code: 518057

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This device complies with Part 15 of the FCC Rules [and with Industry Canada licence-exempt RSS standard(s)].

Operation is subject to the following two conditions:
This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

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'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications made to this equipment not expressly approved by (manufacturer name) may void the FCC authorization to operate this 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:

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- 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.

Specific Absorption Rate (SAR) information:

This Mobile Phone meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC/ISED RF Exposure Information and Statement:

The SAR limit of FCC (ISED) is 1.6 W/kg averaged over one gram of tissue. Device types: One Glass (FCC ID: ZLE-RG129) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 1.39W/kg and when properly worn on the body is 1.44W/kg. This device was tested for typical body-worn operations with the back of the handset kept 15mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 15mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

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