



COMARK-6 6 Inch Rugged PDA Mobile Computer User Manual

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Thank you for your choosing the new Rugged PDA.

This guide serves to enable users to get to know and familiar with our product as soon as possible. Here we have made a brief introduction to the key layout and definitions in figures and words.

Attention

This user guide is based on Windows 10 home edition

This user guide is an introduction to full-function tablets. Your device may not have all functions.

The illustrations in this manual may differ from the actual product.

Contents

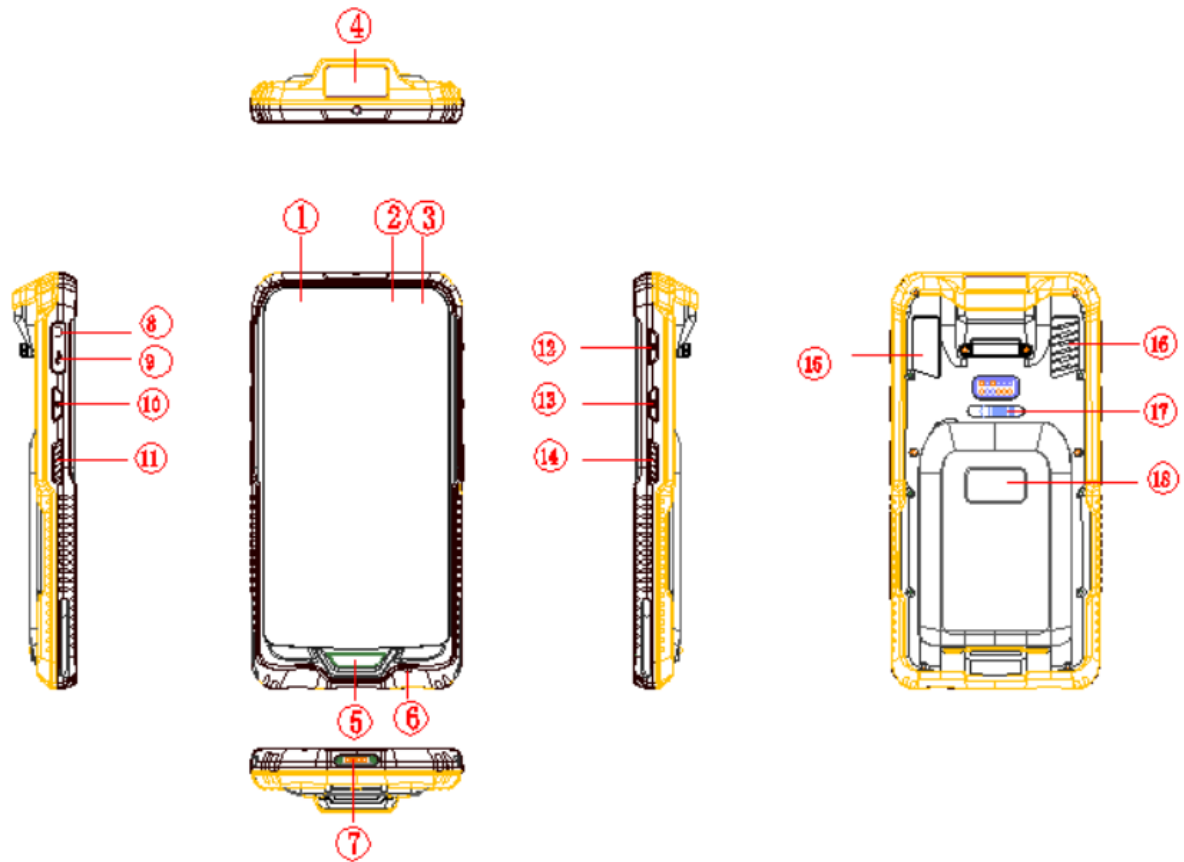
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Use of the previous note

1. With the wrong type of battery replacement will be explosive danger, be sure to use the original battery.
2. The company shall not take any responsibility for the loss or removal of the information in the tablet, which is caused by the operation, maintenance or other accidents of the non-normal operation of the software and hardware.

3. Please backup your important information at any time.
4. Please do not disassemble the tablet; otherwise, it will lose the right to guarantee.

Key Layout and Definitions



1. Front camera: Camera, video
2. Light sensor: Perception of external pipeline strength, electrical signal to CPU
3. Indication LED: Boot charge indication
4. Scanning: Two-dimensional scanning head
5. Home button: Return to the main interface
6. Mic Recording sensor
7. POGO PIN: Contact the charging base or keyboard
8. Earphone jack: The jack support outputs the audio signal to a loudspeaker or Headset
9. Charging&USB interface: Charging the PDA via DC adapter&connect USB device
10. Power button: For the device to boot, shutdown, sleep, wake up, etc.
11. Scanning button: For starting the scan function
12. Voice sound +: Increase the volume
13. Voice sound -: Reduce the volume
14. Custom buttons: For subsequent custom button
15. Rear camera: Camera, video
16. Speaker: Built-in speaker, so you can hear the sound without additional link equipment
17. Battery lock: Used to lock or unlock batteries
18. Battery: Storage for equipment of power supply

Introduction to Desktop

Windows 10 starts image

Windows 10 start image: On the start screen, you can see many programs fixed in the image.

These application programs are displayed in the form of a “magnet”. As long as you click them, you can easily visit them.

You need to log on to your Microsoft account before the application program completely

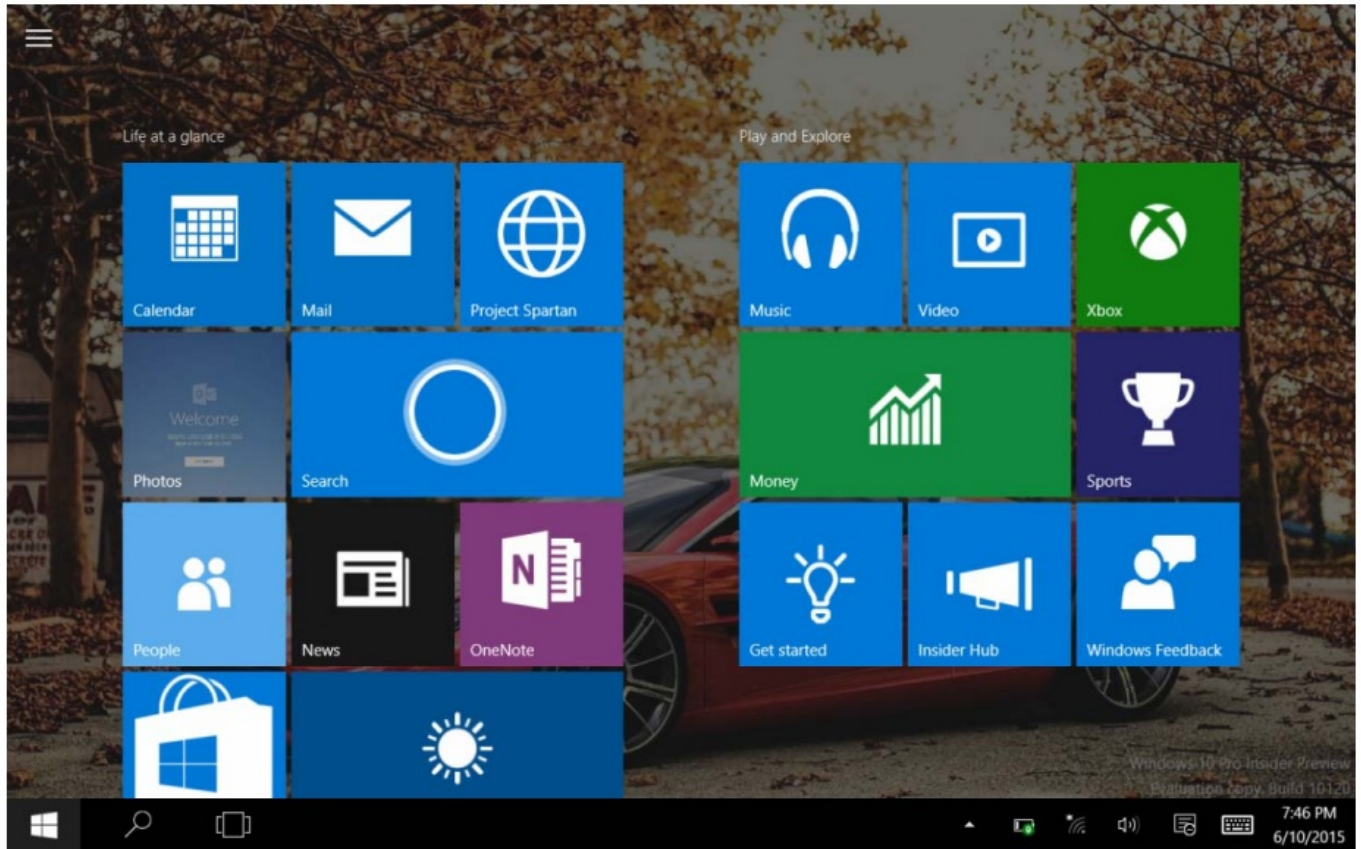
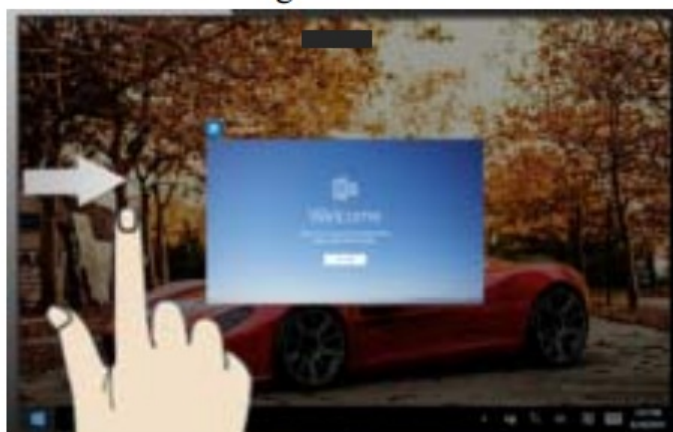


Image slide applications

Slide to right



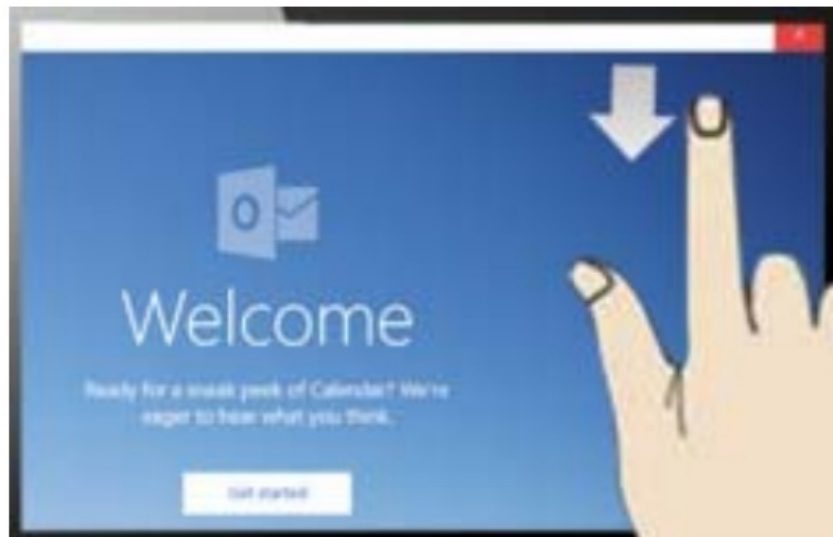
Slide to left



Slide to the right from the left side of the screen to scan the application program is running.

Slide to the left from the right side of the screen to the setting the Charm menu column.

Slide downward



On the start screen, slide from the top of the screen to view application programs

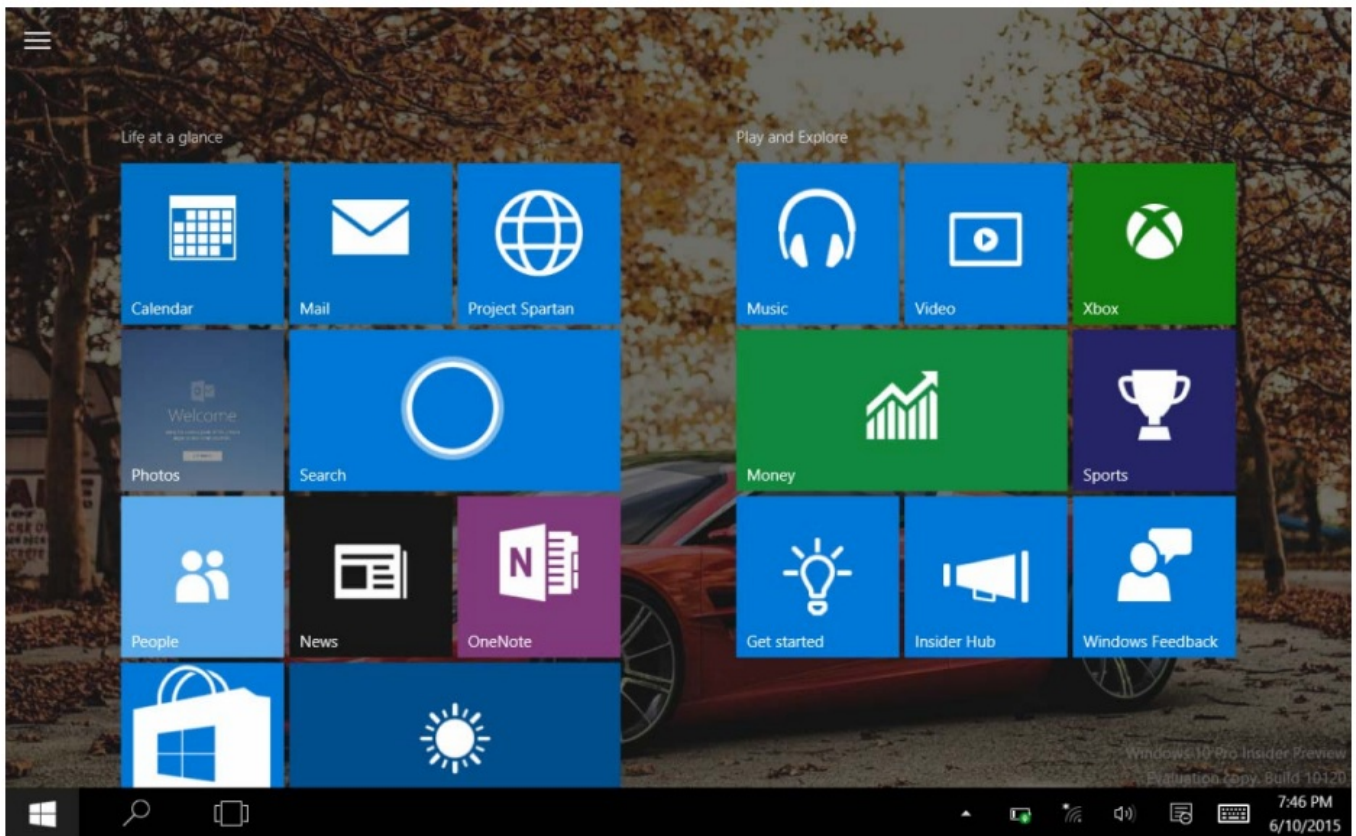
Slide with finger



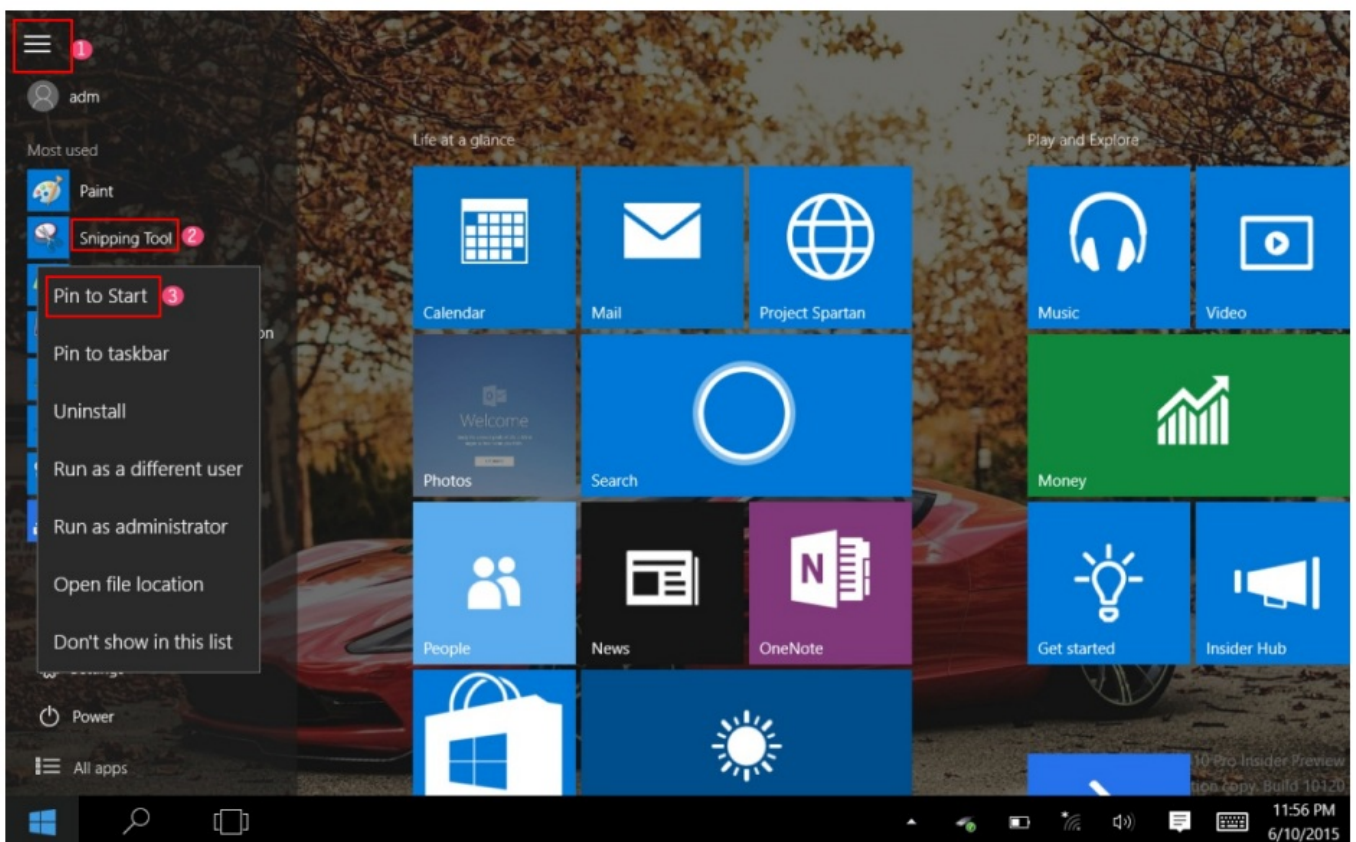
On the start screen, slide your finger up and down to move the image.

Introduction to app Interface

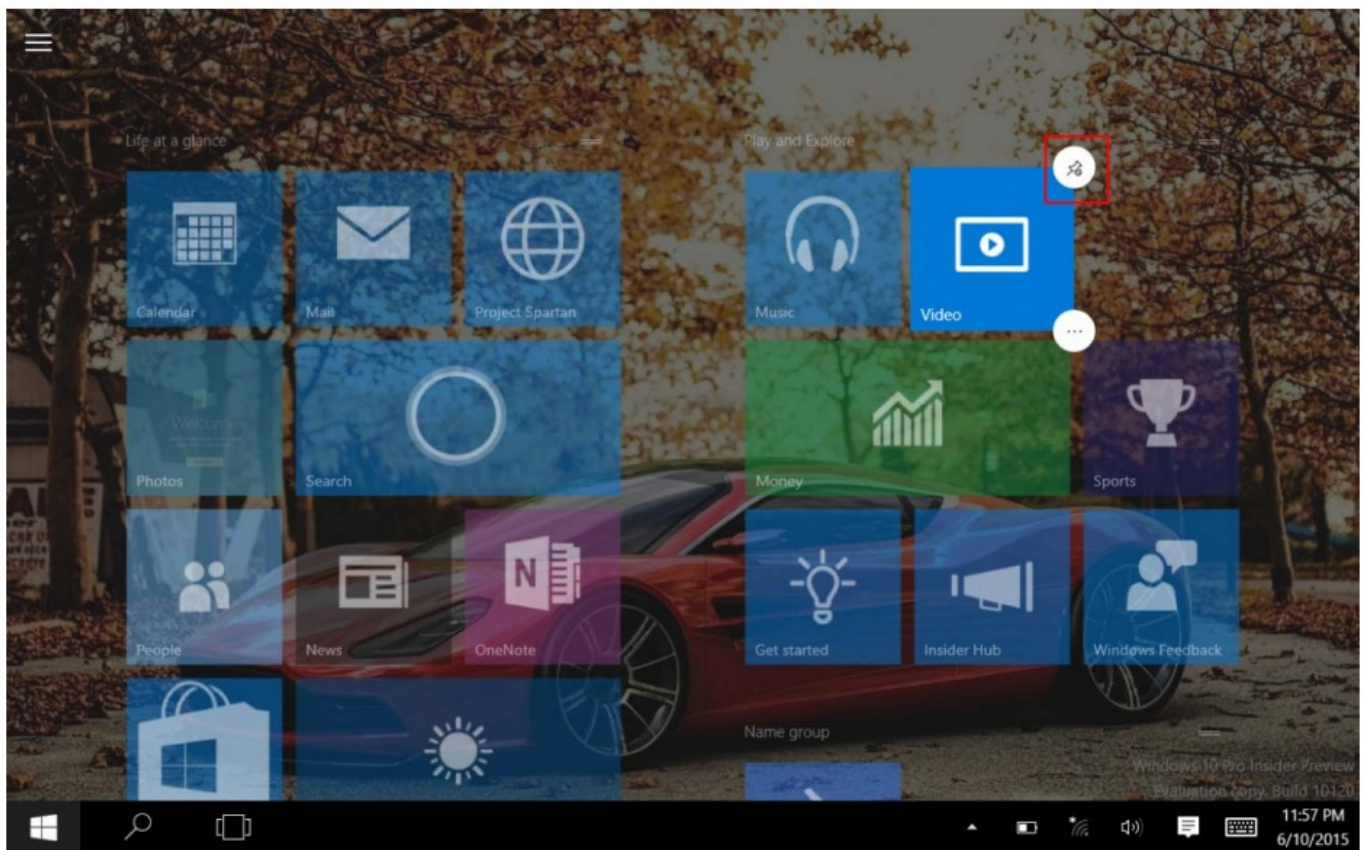
Besides the application programs already fixed on the start screen, you can also start other application programs in all application programs, such as other software application programs attached to the Tablet PC.



If you want to fix more application programs on the start interface, see the operation in the figure below, (1) Click the properties icon (2) press and hold the application program magnet for about one second and then let go (3) Click the Pin to start



Conversely, if you want to cancel or delete a certain application in the start screen, (1) lightly touch, press and hold the application program magnet for about one second and then let it go and run, and select

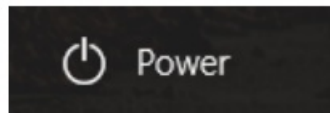


Charm menu column

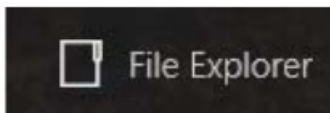
Slide it to the left from the right side of the screen to start the Charm menu column, including Start, Device, Setup, Share, and Search Program.



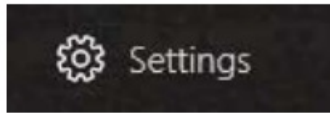
Slide it to the left from the right side of the screen to start the Charm menu column, Usually: File Explorer, Settings, Power, and All apps



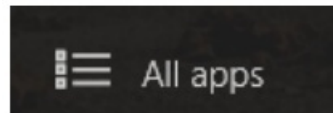
Can Sleep/Shut down/Restart the Tablet PC



Can let you search the files and application programs on the Tablet PC.



Can let you set up the Table PC.



Can scan more apps

Search menu



Device Menu

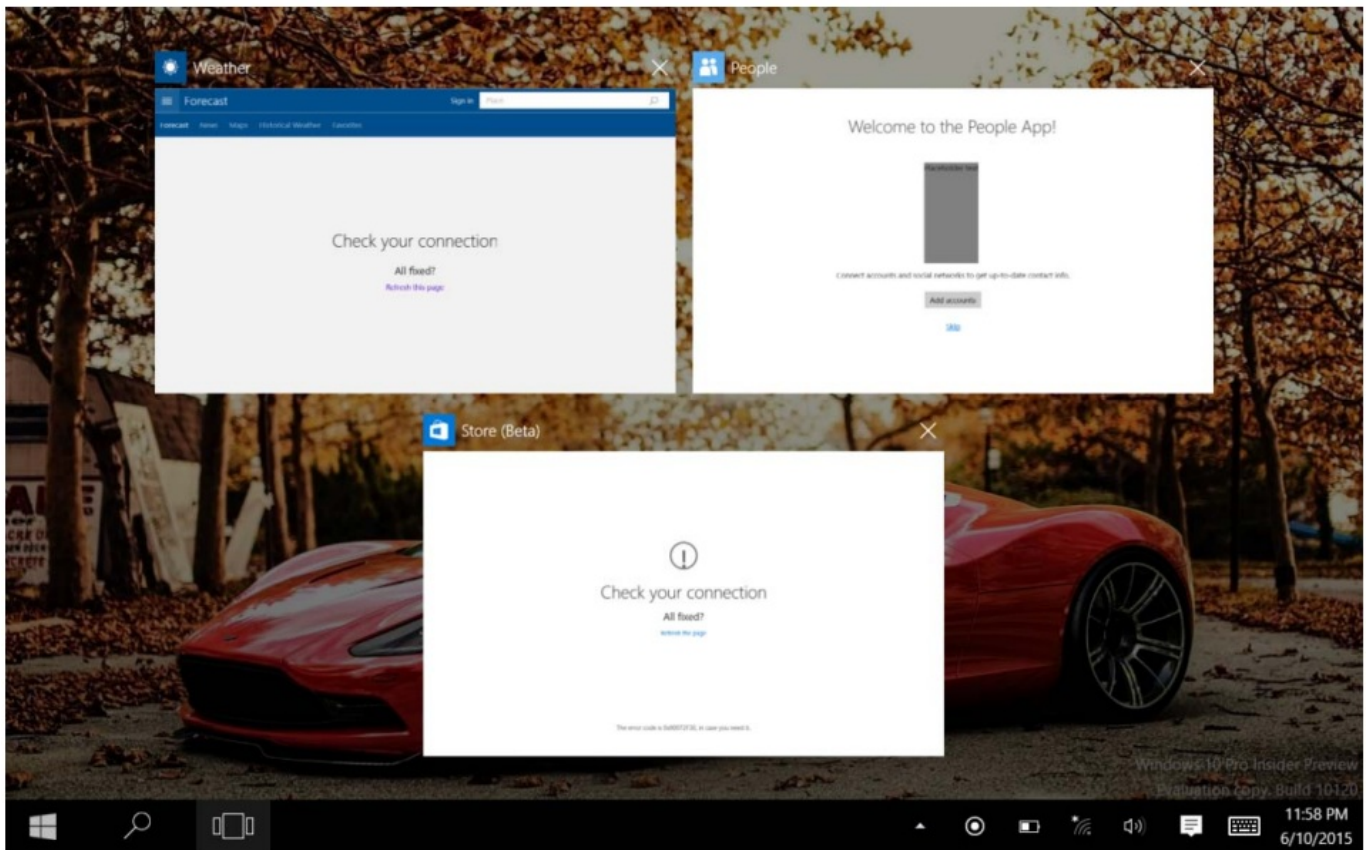


Set up Menu



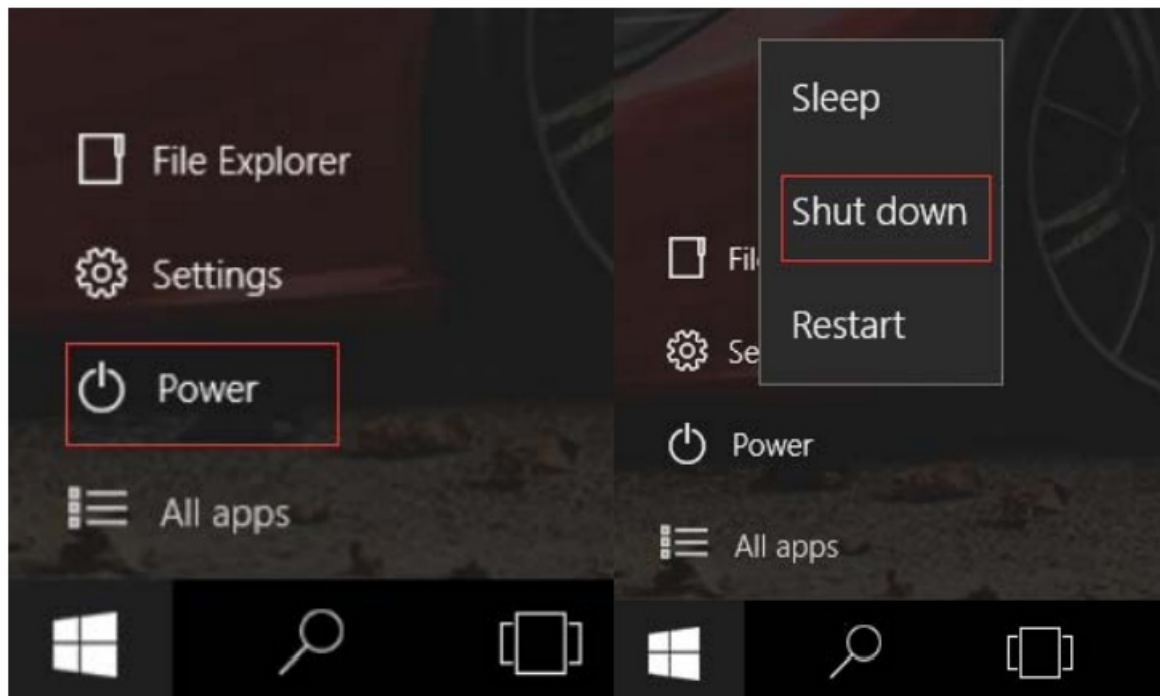
Multitasking operating interface

slide it right from the left side of the screen, Let go when Can see the running applications. We can enter the application, which also can be deleted.



Basic Operations

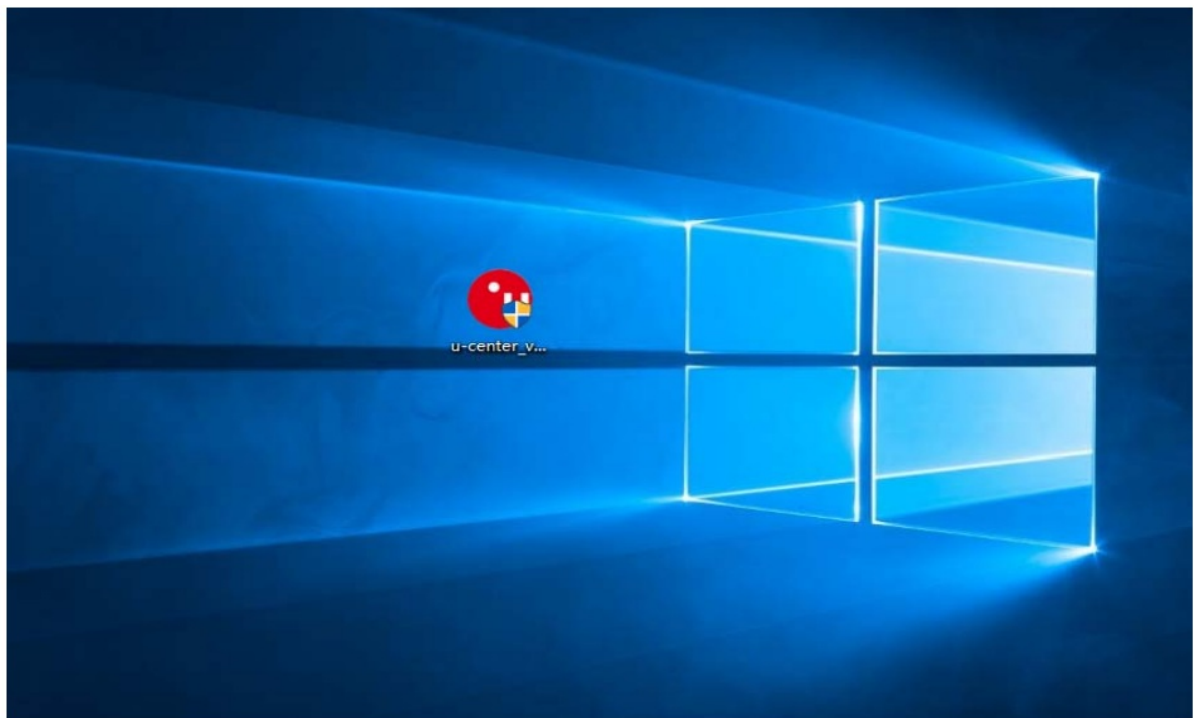
Sleep, restart, and power off



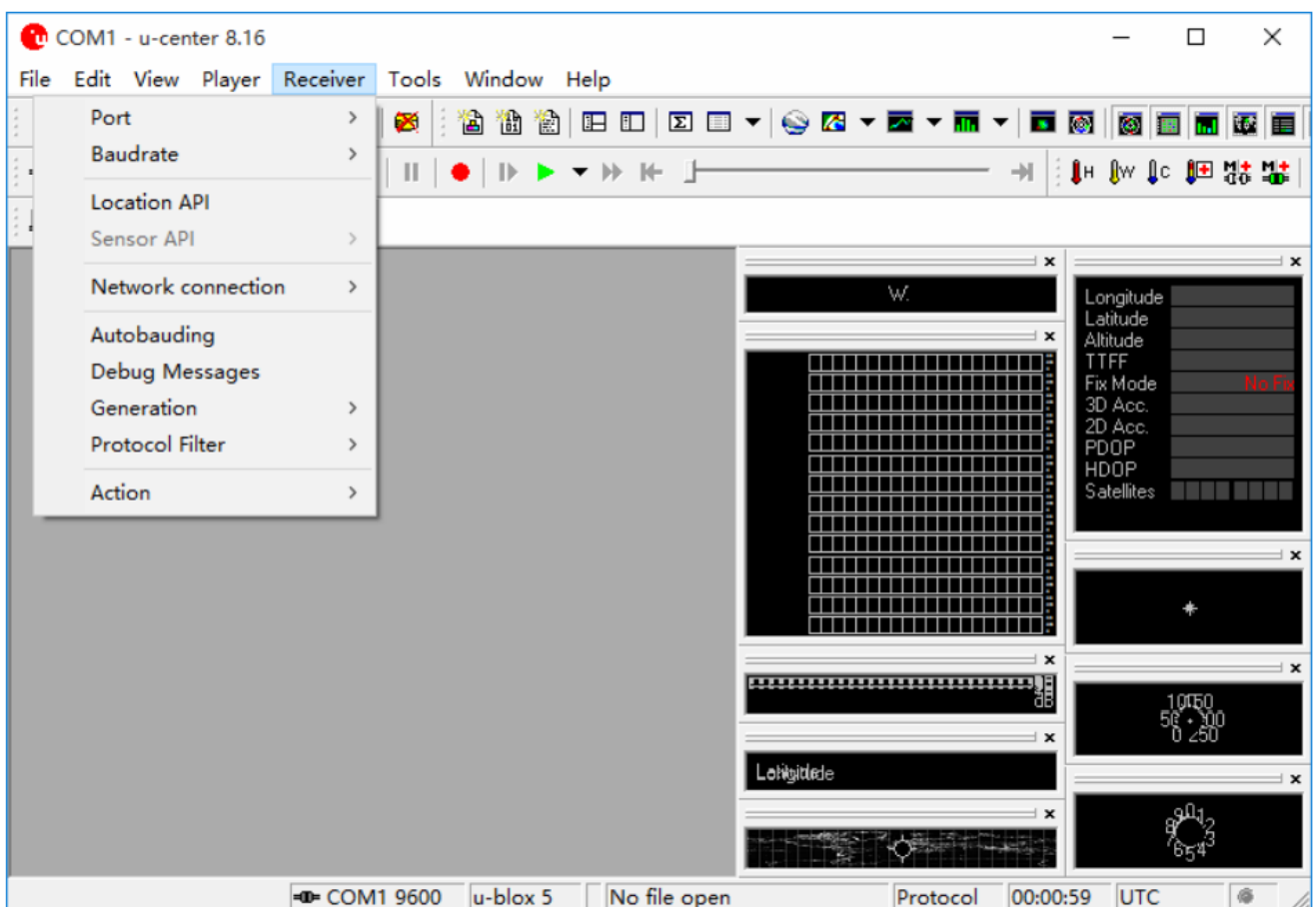
Windows operating instructions of the special function module

U-Blox GPS

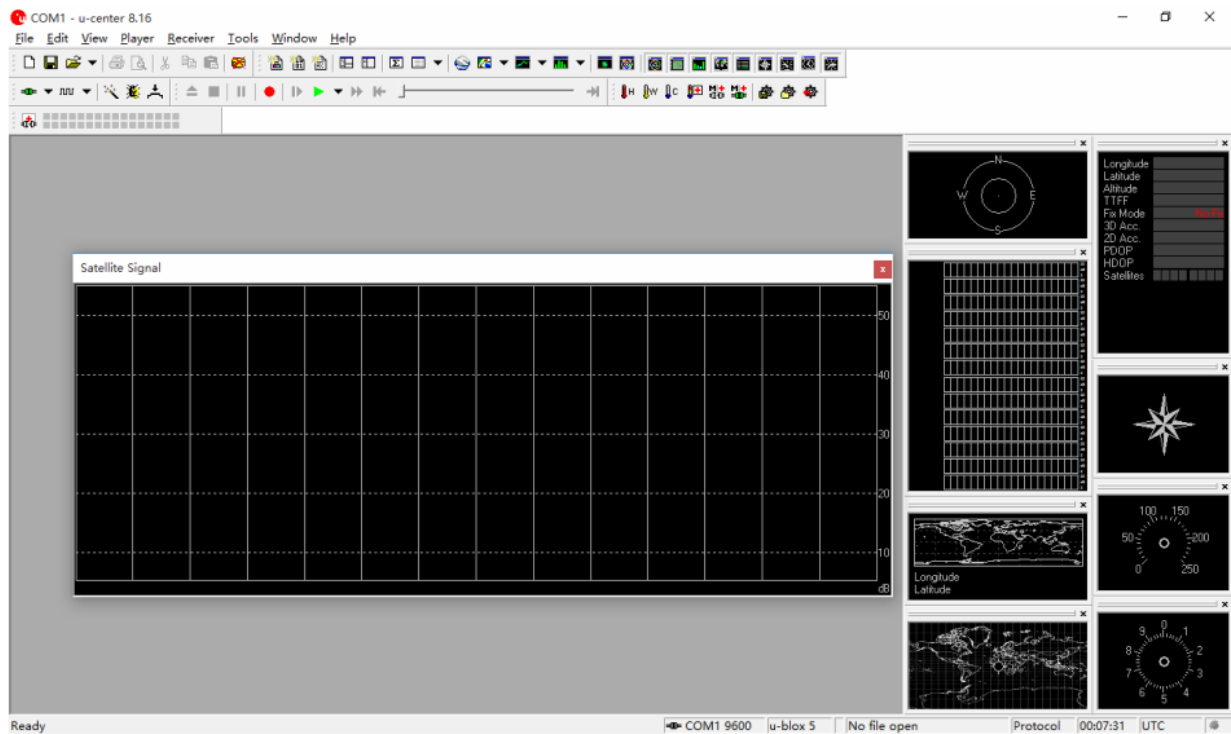
1. Copy the u-Blox test tool to the desktop.



2. Open the software, chose receiver, and chose port again, click COM1.
3. In the same way for the receiver, chose Baudrate, and click 9600.

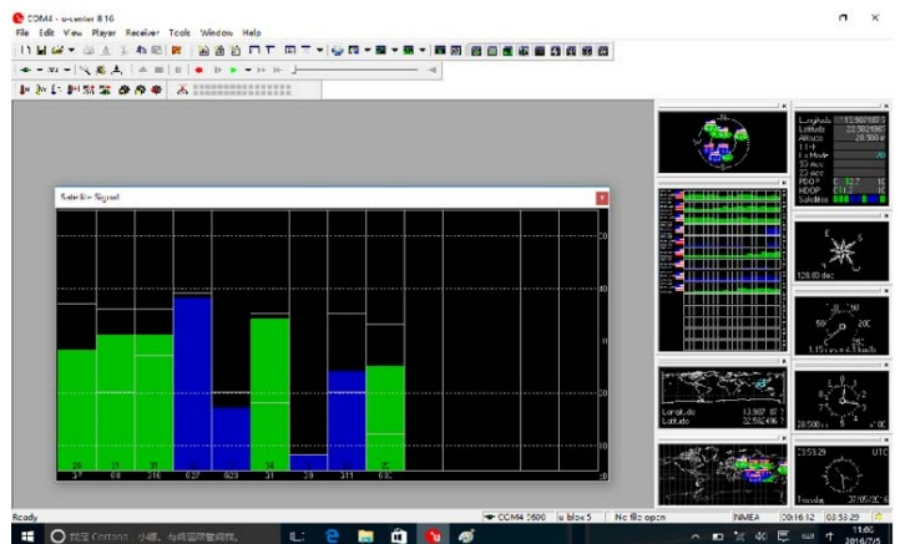


4. Below the picture, double-click the satellite model picture to enlarge.



- The blue colors are the satellites that are searched for, green colors are effective satellites. The numbers on the right are signal values.

Standard:
 Enviroment: in open field, no metal in around, no obstacles.
 Sunny weather, no clouds covering.
 Condition: can see satellites above 12 pieces, effective satellites above 10 pieces. Have 2-3 pieces satellites value reach to above 40 dB.



Android operating instructions of the special function module

note: please allow installation of the unknown source before software installation



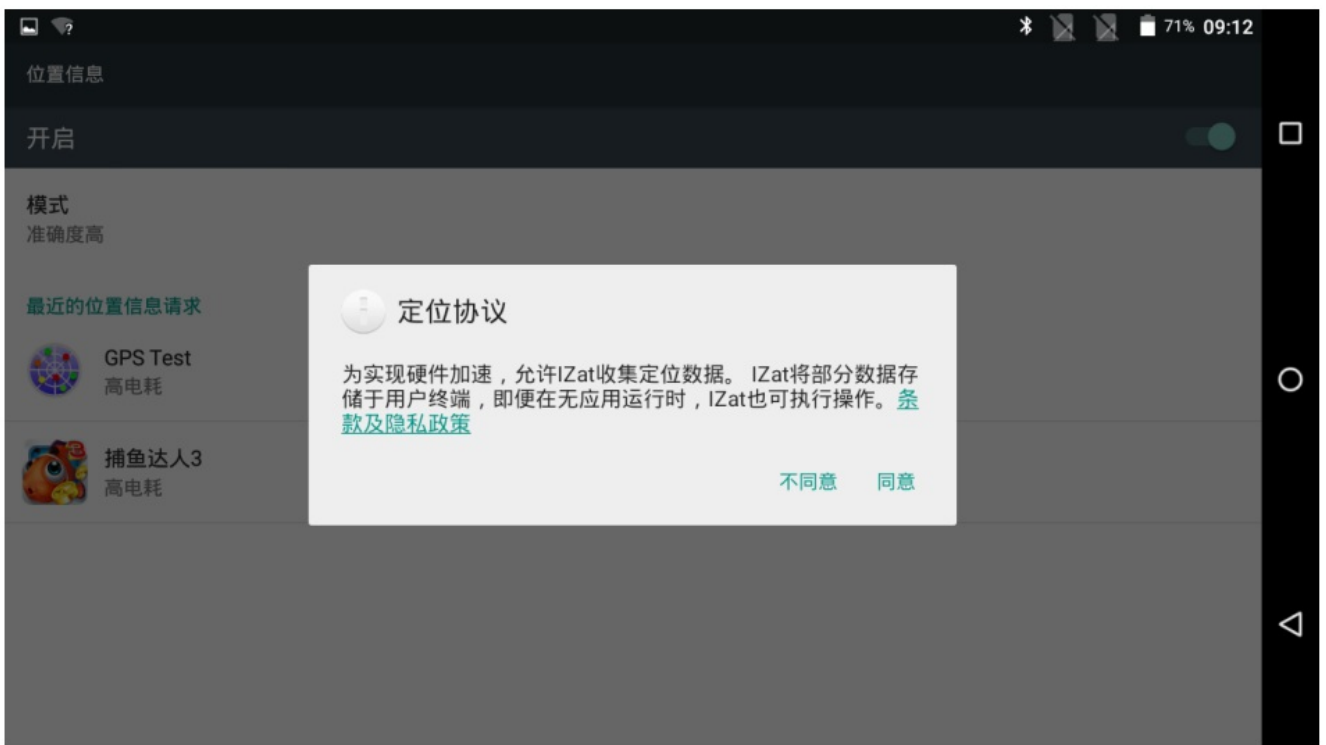
check: setting—security- unknown source

GPS Module operation

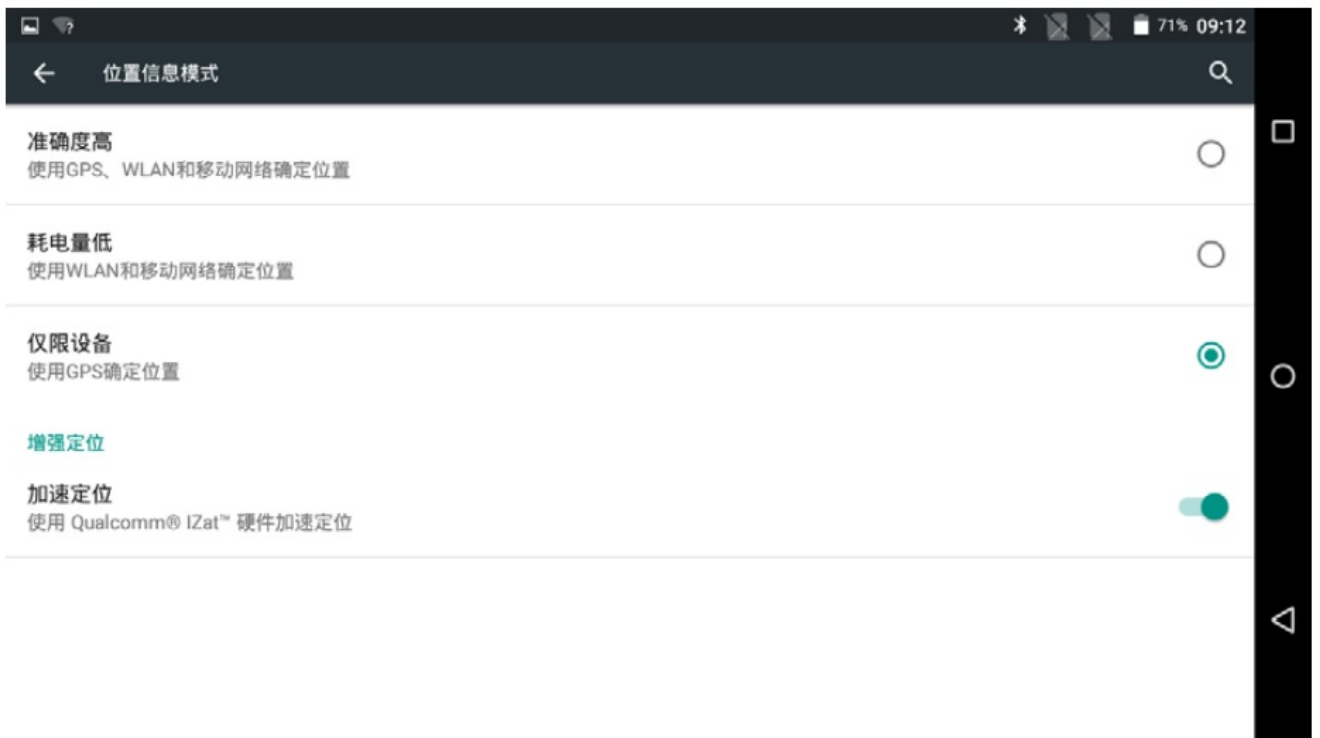
1. Copy GPS testing software on the local
2. Click install, and open
3. See the GPS status shown off on the top left corner. Click off and enter into the set interface



4. open the switch on the top right corner, and chose to agree again

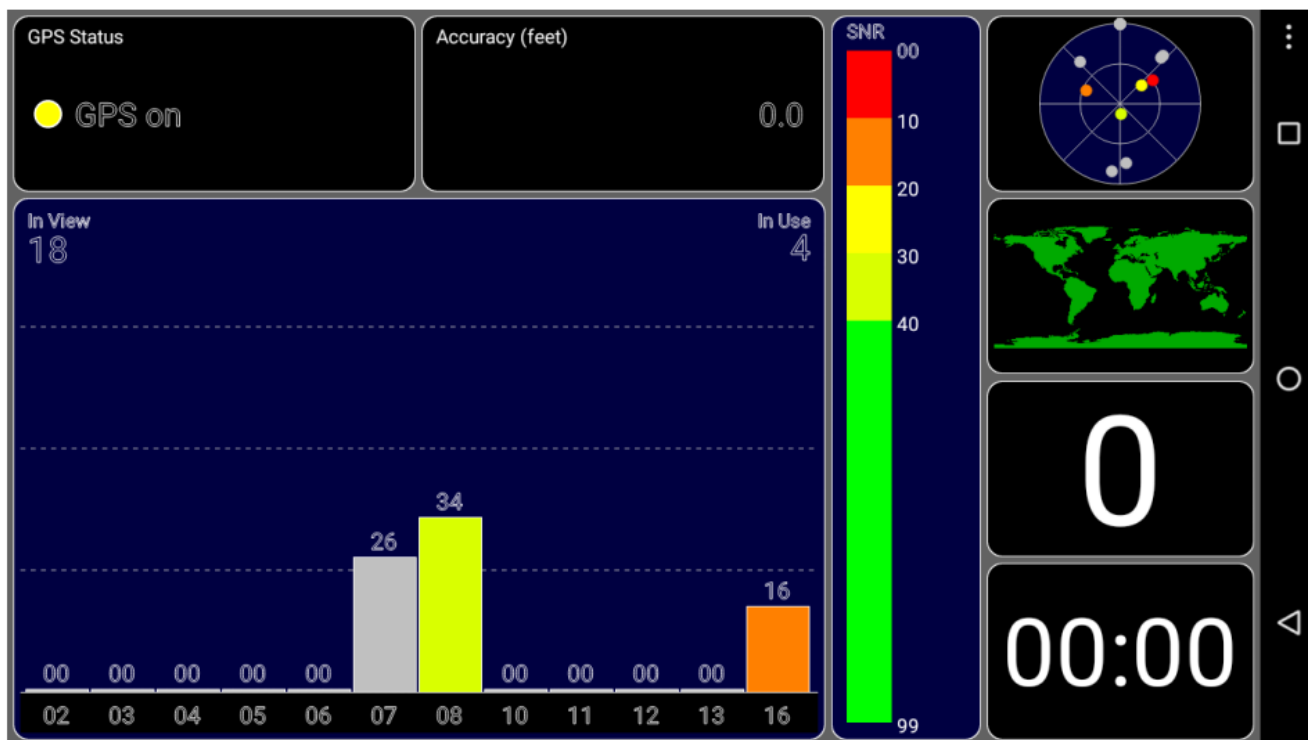


5. Chose mode, click device only



6. Finally, return GPS main interface. Can see GPS Status shows on

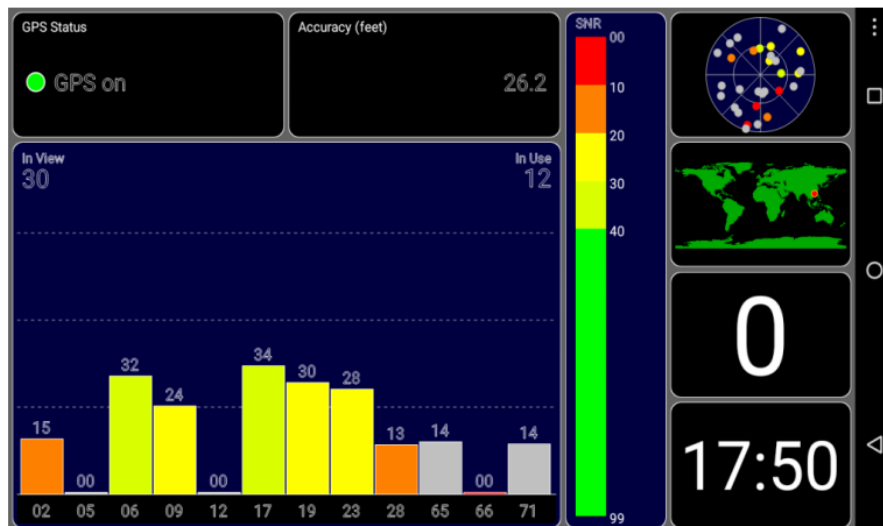
7. In open field and waiting for 1min and check if there is a satellite



8. OK wait for 3 mins and check if the satellites value, and quantity meet standard

Standard:

Environment: in open field, no metal in around, no obstacles. Sunny weather, no clouds covering
 Condition: can see satellites above 12 pieces, effective satellites above 10 pieces. Have 2-3 pieces satellites value reach to above 40 dB



Use warnings:

6" Rugged PDA

Model Number: MARK-6

FCC ID: 2AO8O-MARK-6

Made In China

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.

Any 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 Class B digital devices, 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.

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

Adapter description

INPUT: 100-240V~50/60Hz 0.4A MAX **OUTPUT:**5V DC 2.5A 12.5W

Documents / Resources

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