



3nStar NuStar65 Portable Data Collector User Guide

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Nustar 65 Portable Data Collector

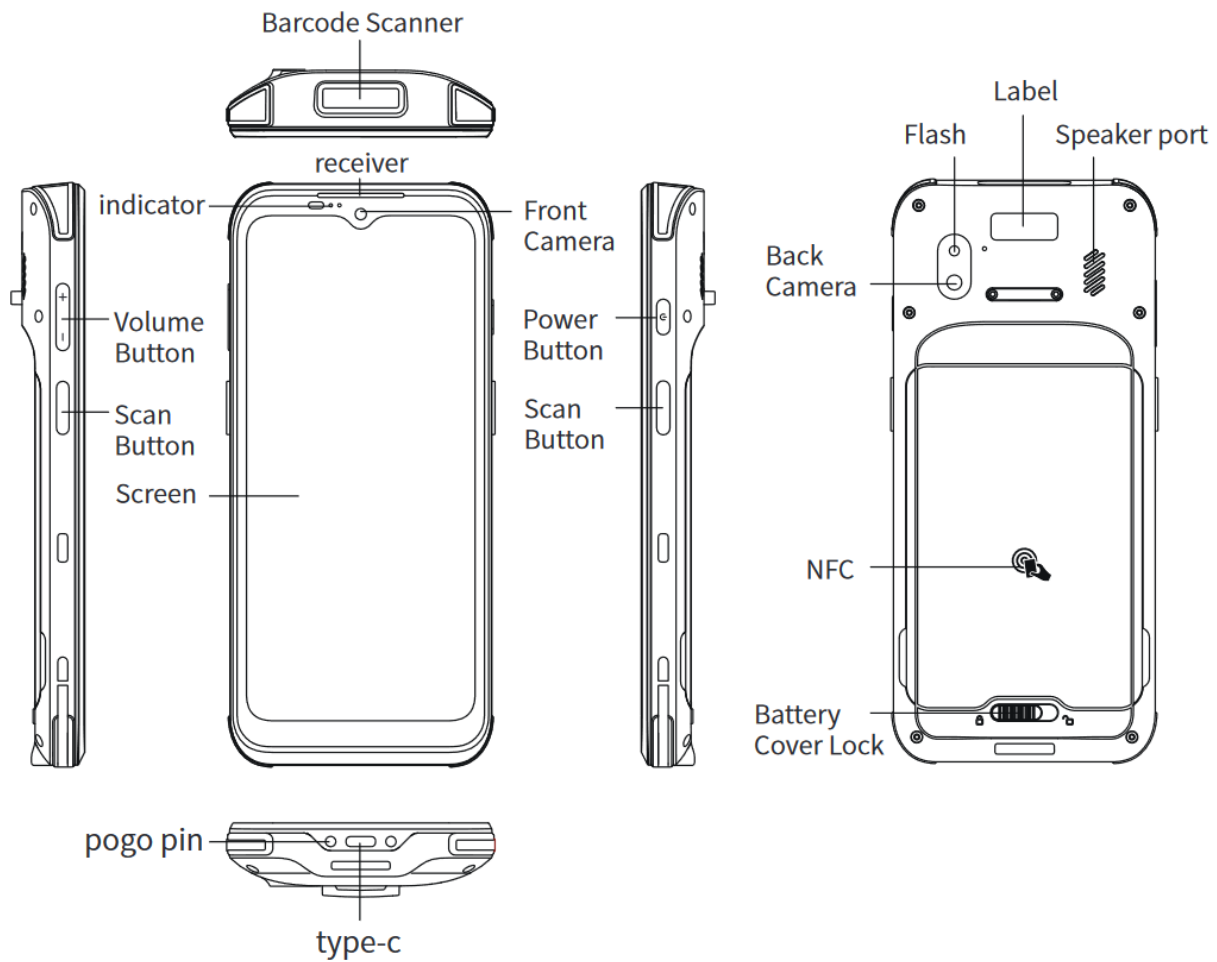
Nustar65

Quick start guide

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Device overview



Getting Started

Unpacking

Unpacking the device from the box.

1. Carefully remove all protective material from the device and save the shipping container for later storage and shipping.
2. Altitude during operation (m) : 2000 m or less
3. Verify the following items are in the box:
 - AC/DC Charger
 - USB Type-C Data Cable
 - Lithium-ion battery
 - Quick Start Guide

Setting Up the Device

To start using the device for the first time, you must set it up.

1. install a microSD card (optional).
2. install a nano SIM card (optional).
3. Install the battery.
4. install hand strap (optional).

5. Charge the device.
6. Power on the device.

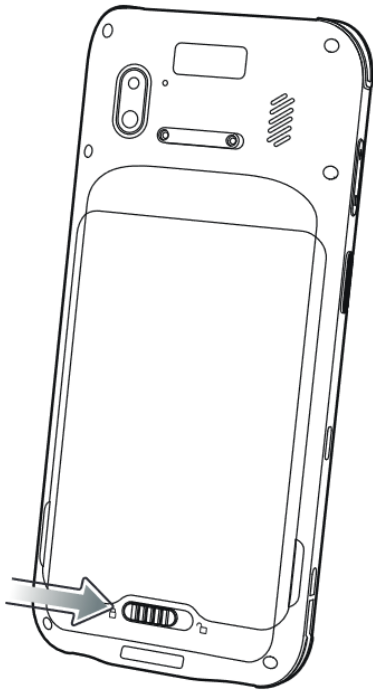
Installing or Replacing a microSD Card

The microSD card slot provides secondary non-volatile storage. The slot is located within the battery compartment and is found after removing the battery.

NOTE: The SD/SiM card drawer can hold either two SIM cards or one SIM card and one microSD card.

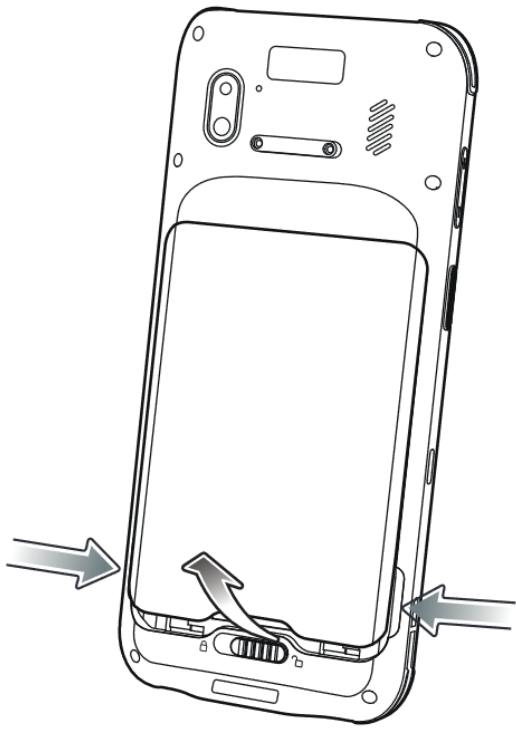
CAUTION: Follow proper electrostatic discharge (ESD) precautions to avoid damaging the microSD card. Proper ESD precautions include, but are not limited to, working on an ESD mat and ensuring that the operator is properly grounded.

1. Power the device down before installing or replacing the microSD card.
2. Slide the battery release latch to the unlock position and hold in the unlock position.

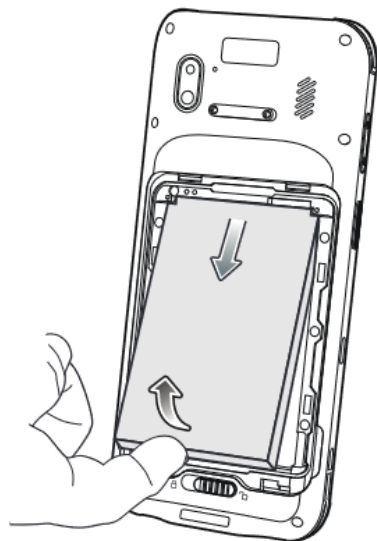
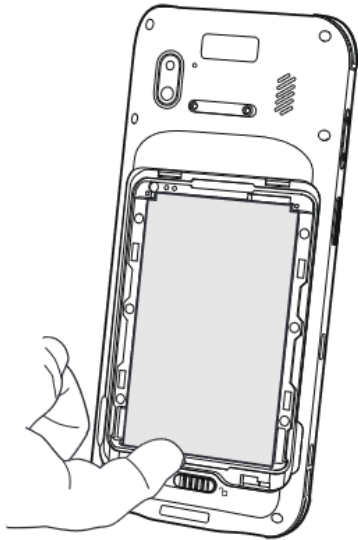


3. Disengage the battery cover from either the right or left side recess grooves, and let go of the battery release latch.

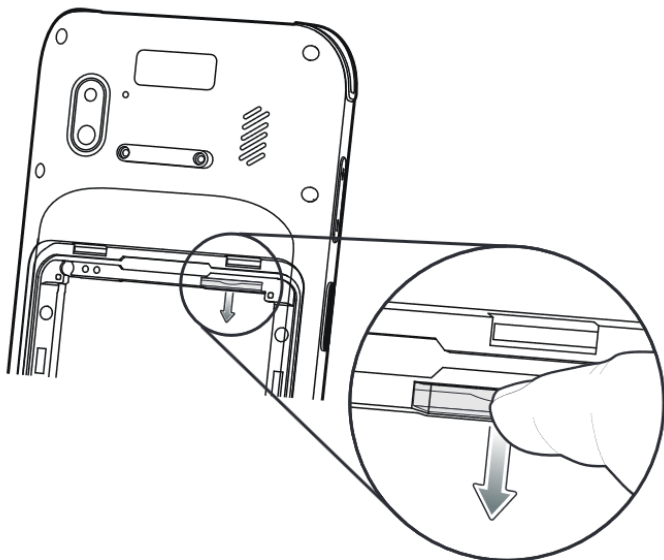
Hold the battery cover near the right and left side recess grooves and pull the battery cover off.



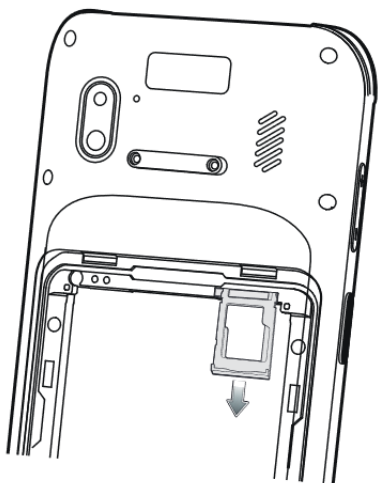
4. Remove the battery.



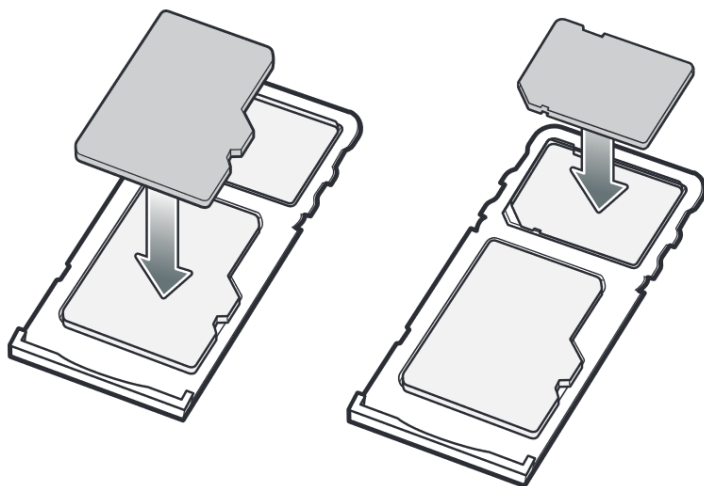
5. Using your finger, pull out the SD/SIM card drawer.



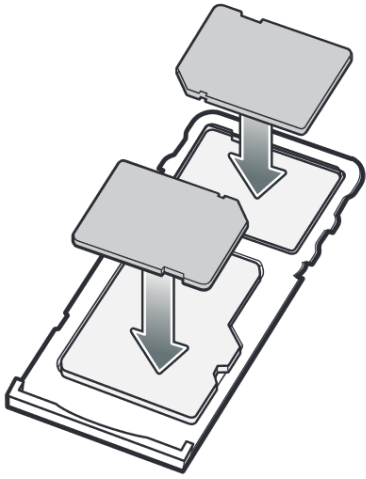
6. Remove the SD/SIM card drawer from the device.



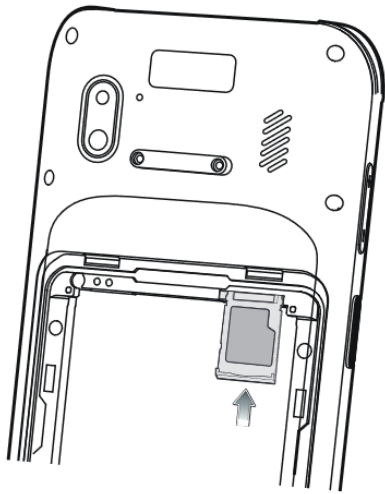
7. Insert or replace the microSD card into the SD/SIM card drawer.



8. If you are using two SIM cards, insert the second SIM card into the microSD card slot.



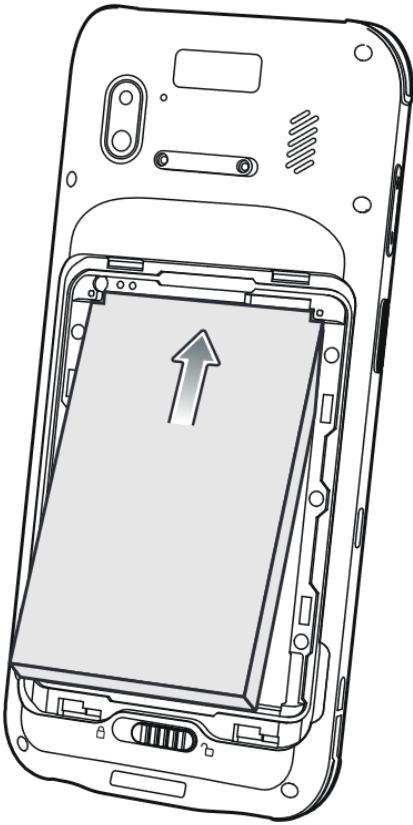
9. Insert the SD/SIM card drawer into the device.



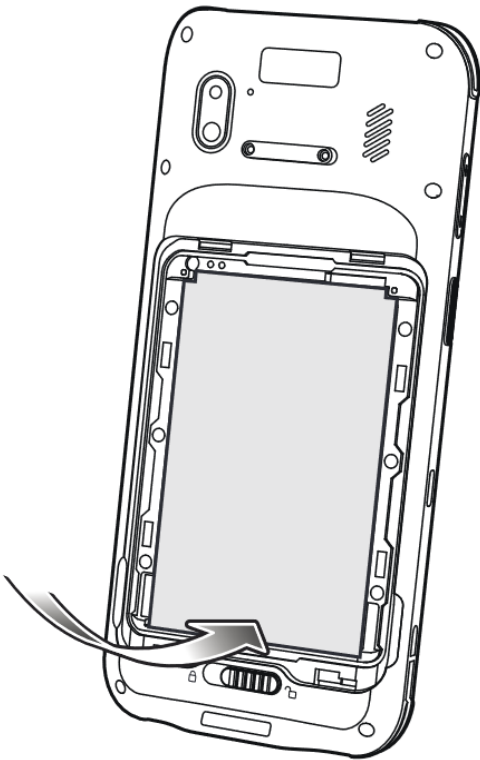
10. Press the SD/SIM card drawer into the device to ensure it is in securely.

11. Press the SD/SIM card drawer into the device to ensure it is in securely.

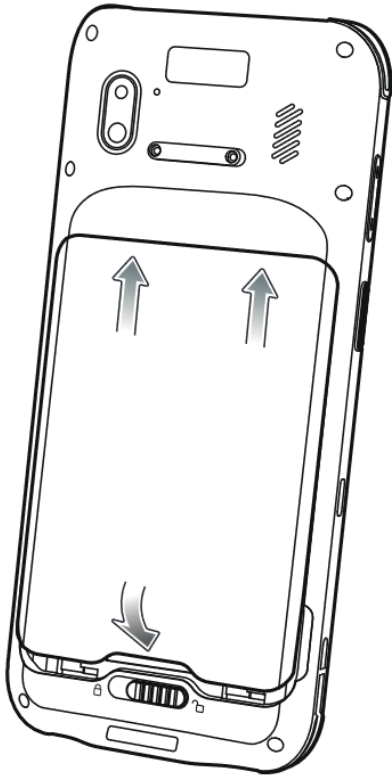
12. Align the contacts, slide the battery in position on an angle, and insert the battery, top first, into the battery compartment in the back of the device.



13. Press the bottom of the battery down into the battery compartment.

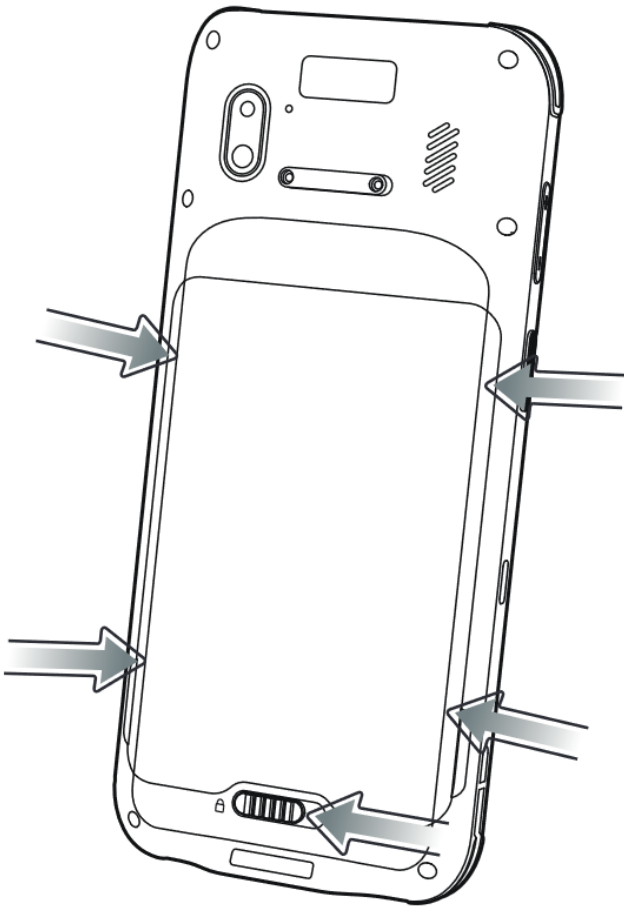


14. Insert and align the cover into the bottom latches



15. Push the cover down into the top latches, until it snaps into place.

Slide the battery release latch to the lock position and hold in the lock position.



Charging

You can charge a battery by using USB cable.

Charging indicator instruction:

Charging:

0%~60% indicator turns orange.
60%~95% indicator green blinks.
95%~100% indicator turns green.

Insufficient battery:

1. Screen shows battery less than 15%
2. Low battery beep
3. Indicator orange blinks

Issue handling

1. Issue: Can not power on.

Fix: Charging;

2. Issue: Not showing battery icon when charging.

Fix: Charge continuously for 1 hour, if still not working, contact after-sale service.

3. Issue: Battery charging slowly.

Fix: Make sure using original battery.

After-sale Service

Hotline: + 1 [786-233-7011](tel:786-233-7011)

Portable data collector product warranty

Dear customer:

Thank you for using portable data collector, since purchase, you have below services:

[Free maintenance]

1. Since the date of your purchase, product performance failure caused by non-human damage, the whole device and battery warranty for 12 months, other accessories warranty for 3 months.
2. Since receiving the problematic device, the after-sales service department will send out the repaired device within 24 hours, the mostly minimize your maintenance waiting time.
3. If the device has been repaired 3 times a year due to same problem, can exchange for a new device for free.

[Paid maintenance]

In the following cases (including but not limited to), you can choose paid services:

1. No warranty card or missing valid invoice or exceeding the warranty period;
2. Damage caused by irresistible factors such as fire, flood, lightning, earthquake;

3. Damage caused by failure to use, maintain or keep in accordance with the requirements of the product manual;
4. Damage caused by unauthorised service personnel's disassembly;
5. Normal wear and tear during use of the product;
6. The user's own network and software cause the product to be unusable.

Note: Required accessories for repairing are valid for a 1 year after the product discontinued.

FCC Caution

1. FCC Part 15.19(a)

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.

2. FCC Part 15.27

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits.

3. FCC Part 15.105

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.

4. FCC Part 15.21

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

5. FCC Part 15.407

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

6. FCC Part 15.407

The device shall automatically discontinue transmission in cases of absence of information to transmit, or operational failure. Then it will scan the available radio signals. If this signal is connected before, it will be automatically connected, otherwise manual connections will be necessary.


7. KDB 212821, KDB 447489

Specific Absorption Rate (SAR) information: The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This model (FCC ID: 2ATAN-NUSTAR65) has also been tested against this SAR limited. The highest SAR value reported under this standard during product certification for use at the Body-worn&Hotspot (10 mm separation distance) is 1.165W/kg, head is 0.346W/kg@10g and Extremity is 0.252 W/kg@10g



<https://3nstar.com>

Documents / Resources

 Nustar 65 Portable Data Collector Nustar65 — 快速使用指南 — Quick start guide	3nStar NuStar65 Portable Data Collector [pdf] User Guide NUSTAR65, 2ATAN-NUSTAR65, 2ATANNUSTAR65, NuStar65 Portable Data Collector, NuStar65, Portable Data Collector, Data Collector, Collector
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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