

Battery User Manual

For eSTAR Digni Talk, Digni Mini and Digni Flip | Version 1.0 | 26 August 2026

1. Select the correct battery

Compatible product	Battery model	Nominal voltage	Rated capacity	Energy	Charge limit	Weight
eSTAR Digni Talk	BL-5C	3.7 V	1000 mAh	3.7 Wh	4.2 V	20.8 g
eSTAR Digni Mini	BL-5C	3.7 V	800 mAh	2.96 Wh	4.2 V	20.1 g
eSTAR Digni Flip	BL-5K	3.7 V	1000 mAh	3.7 Wh	4.2 V	23.8 g

Before installation, confirm that the phone model and battery model/capacity match the table. Digni Talk and Digni Mini both use the BL-5C designation but have different rated capacities; do not assume that batteries are interchangeable solely because the BL-5C model name is the same.

2. Installing the battery

- Switch the phone off and disconnect the charger.
- Remove the rear cover according to the phone design.
- Align the battery contacts with the phone contacts. Do not force the battery into place.
- Insert the battery so it sits flat and securely, then refit the rear cover.
- Switch the phone on. If the phone does not power on, charge it using the specified charger.

3. Charging

Charge the battery only in the compatible phone or by a charging method explicitly approved for that product. Use the specified charger. The battery charge limit voltage is 4.2 V. Do not charge a battery that is swollen, leaking, physically damaged or unusually hot. Disconnect the charger when charging is complete or when the device instructions require it.

4. Normal use and battery care

- Avoid exposing the phone or battery to fire, excessive heat, direct sunlight for prolonged periods, moisture or water.
- Do not short-circuit, puncture, crush, bend, open or modify the battery.
- Do not carry a loose battery together with keys, coins or other conductive metal objects.
- Battery operating time will gradually decrease with age and charging cycles. Replace the battery when performance becomes significantly reduced or if any physical damage is visible.
- If the phone will not be used for a long period, store the battery in a cool, dry place and inspect it before reuse.

5. Removing and replacing the battery

- Switch the phone off and disconnect it from external power.
- Remove the rear cover.
- Lift the battery using the intended removal point; do not use sharp tools to pry or puncture it.
- Install only the correct replacement battery for the phone model.

- If the battery is swollen or stuck, stop and do not force removal. Arrange safe servicing or disposal.

6. Troubleshooting

Issue	Action
Phone does not switch on	Check that the battery is correctly installed and charged. Check that the contacts are clean and undamaged.
Battery does not charge	Confirm the charger and cable are suitable, the charging connector is clean, and the battery is not damaged or overheated.
Very short operating time	Recharge fully. If capacity remains poor after normal use, the battery may be aged and should be replaced.
Battery becomes unusually hot, swollen or leaks	Stop using and charging immediately. Keep away from heat and combustible materials and arrange safe collection/recycling.

7. Disposal

Do not dispose of the battery with unsorted household waste. Deliver it to a suitable battery collection or recycling point. Protect exposed contacts from short circuit before handing over a loose battery for recycling.

8. Manufacturer information

Manufacturer	Mobile Center, UAB
Address	Veterinarų str. 44, Biruliškės, LT-54469 Kaunas District, Lithuania
Website	www.estar.eu
Battery manufactured by	Shenzhen Changxingda New Energy Co., Ltd.
Country of origin	China

Keep this manual for future reference. Product specifications may be updated where necessary; always use the battery variant specified for the exact phone model.