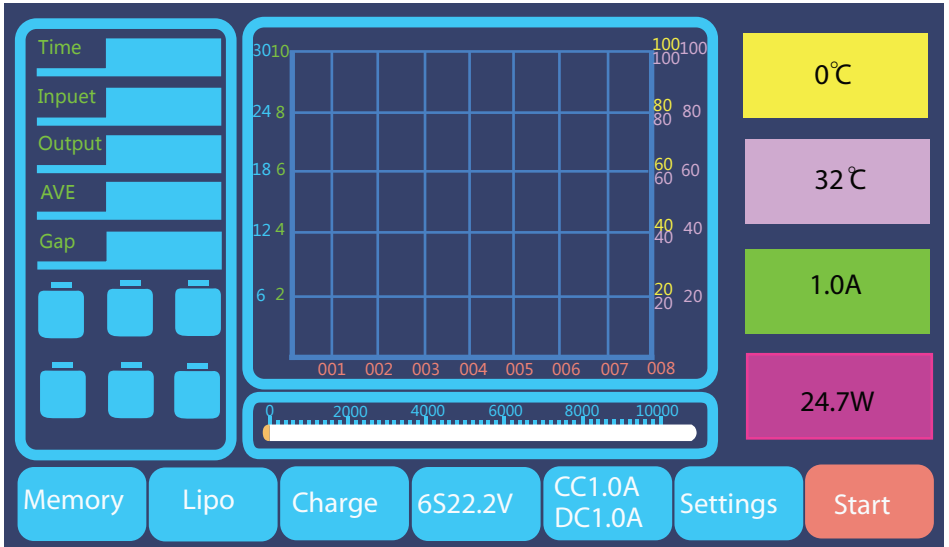
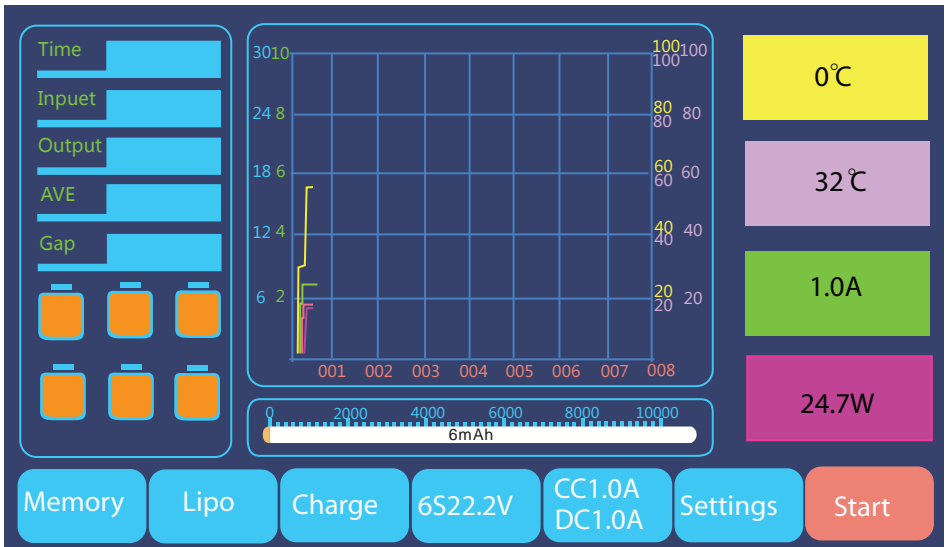


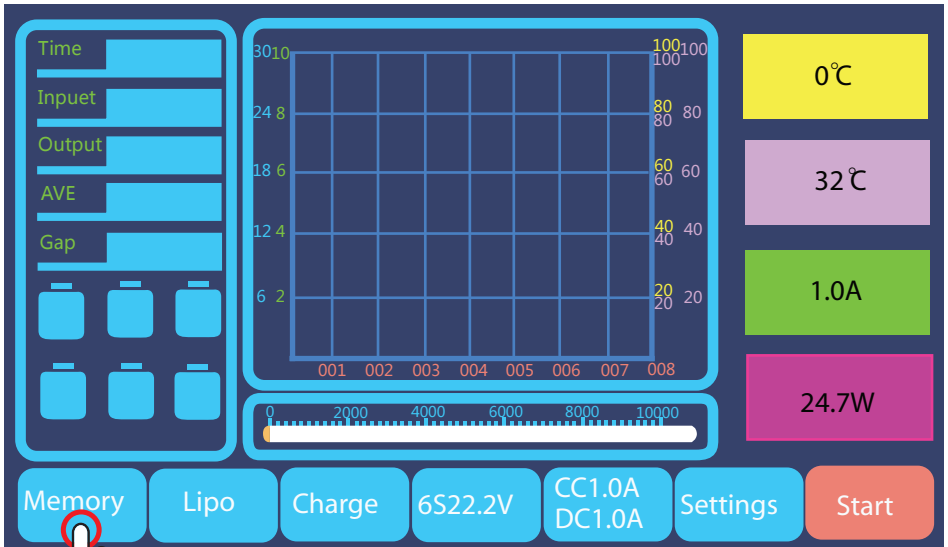
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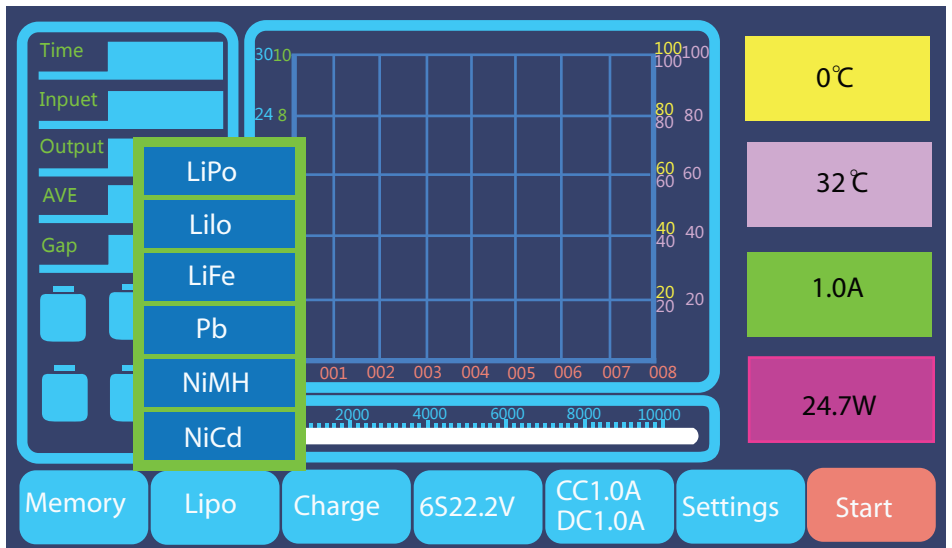
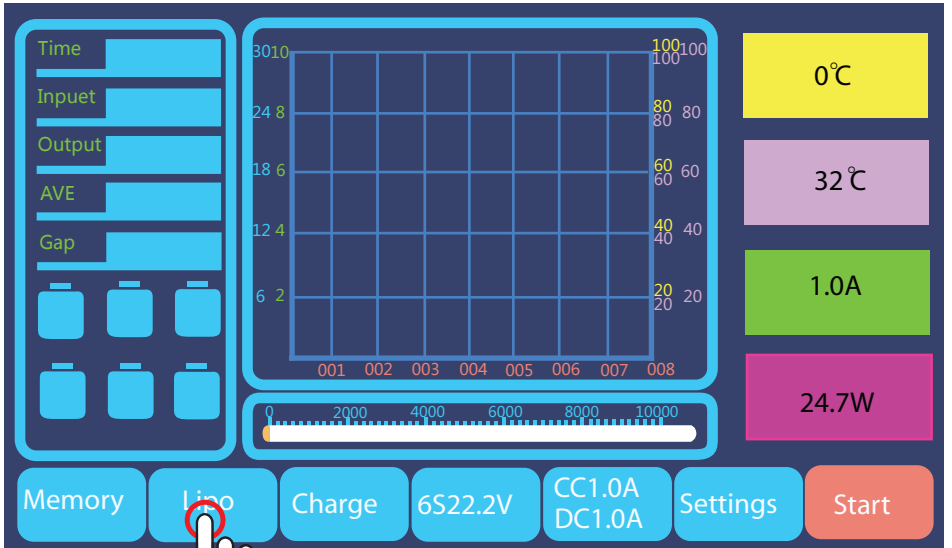
Main interface



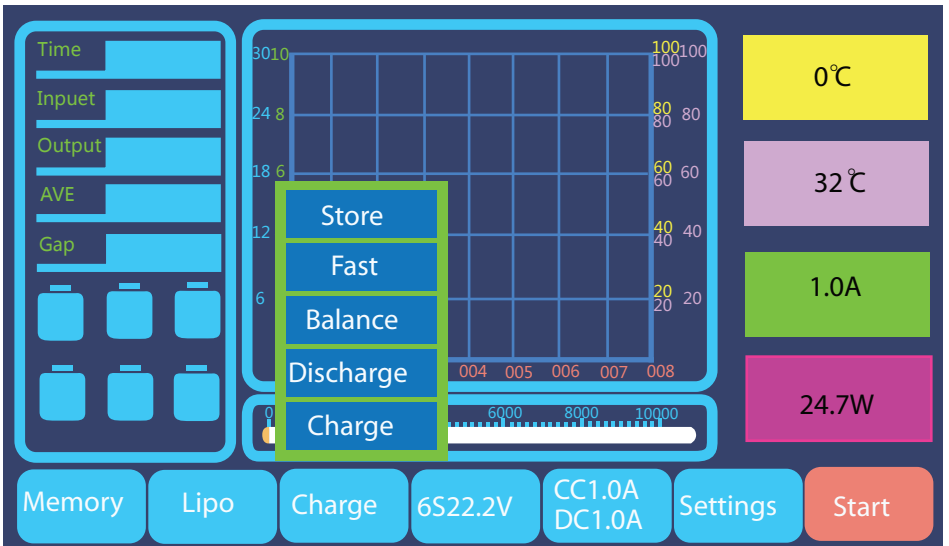
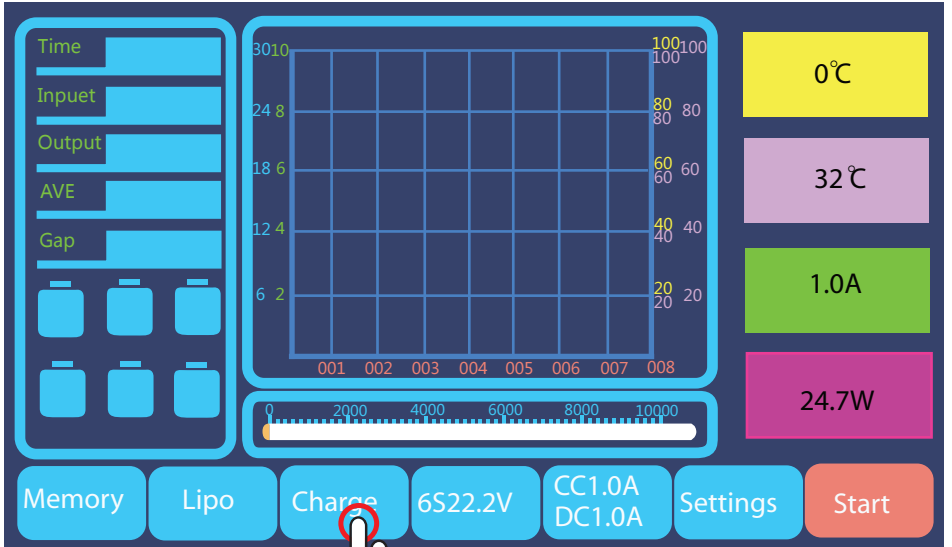
Charging Interface



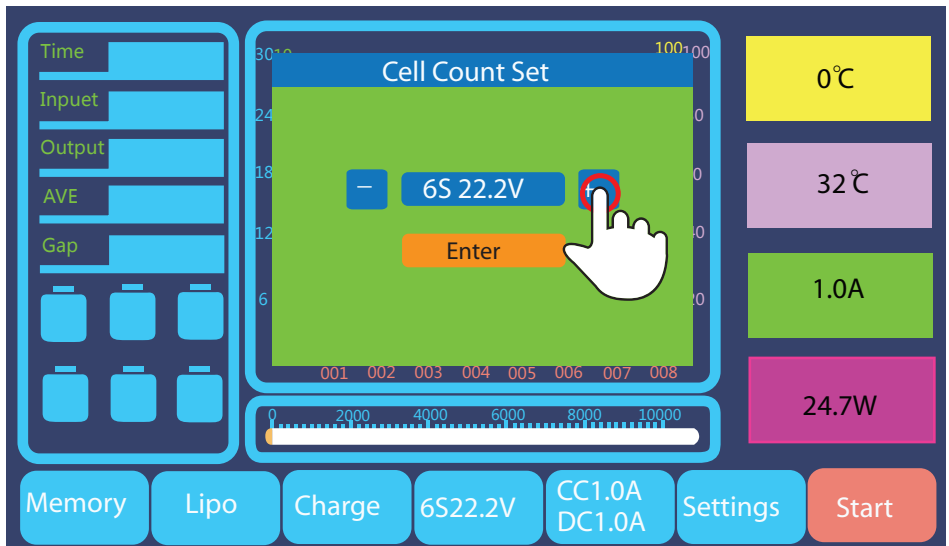
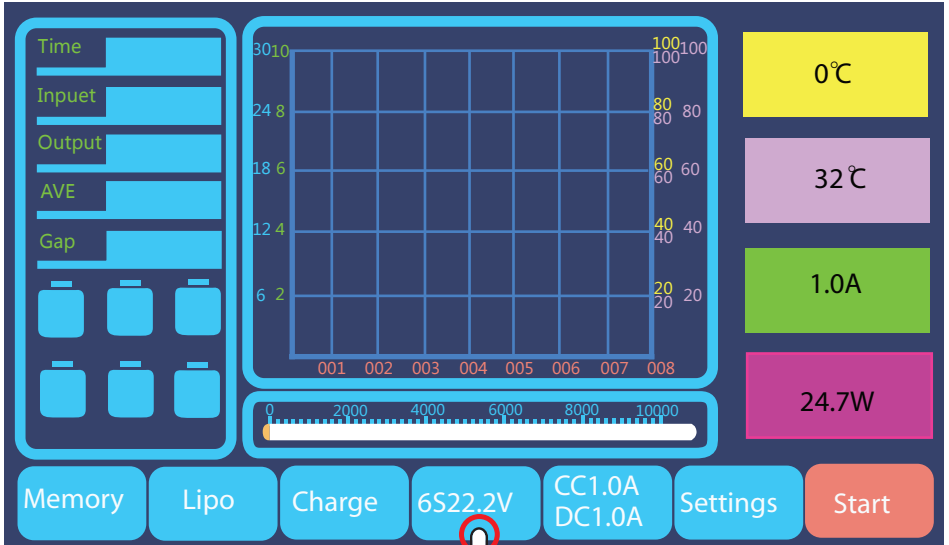
Charging parameter memory: Long press numeric keys can pick the charging parameters saved before out.



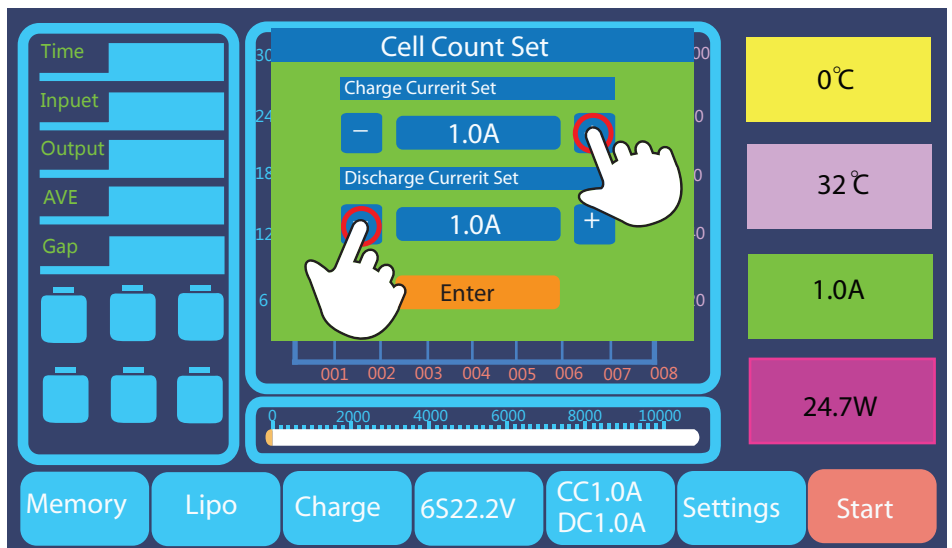
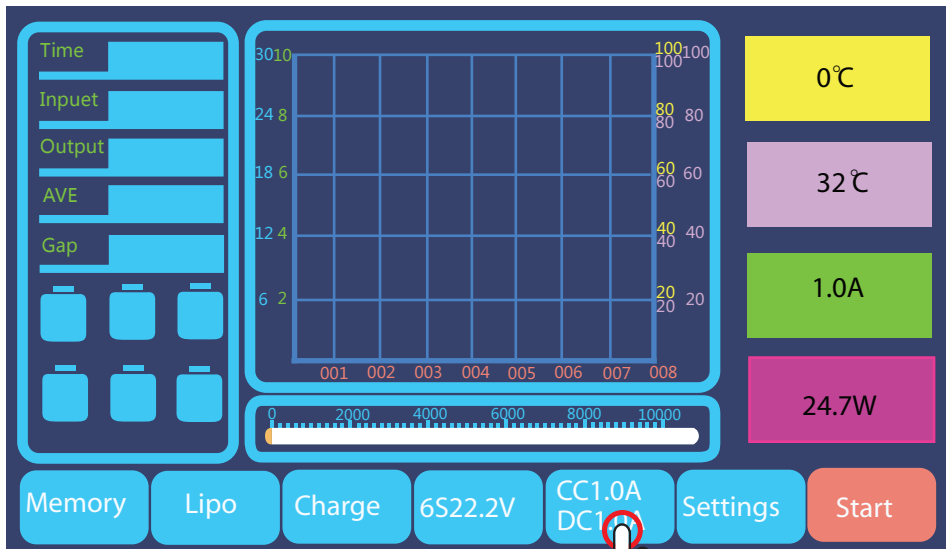
Charging type selection



Charge mode selection



Select the number of cells



Charge current and discharge current selection

The main interface features a top-left panel with input fields for Time, Input, Output, AVE, and Gap, and three battery icons. A central graph displays a grid with x-axis labels 001-008 and y-axis labels 6, 12.4, 18.6, 24.8, 30.10. To the right, a vertical stack of colored boxes shows 0°C (yellow), 32°C (purple), 1.0A (green), and 24.7W (pink). Below the graph is a horizontal scale from 0 to 10000. At the bottom, a row of buttons includes Memory, Lipo, Charge, 6S22.2V, CC1.0A DC1.0A, Settings (highlighted with a red circle and a hand cursor), and Start.



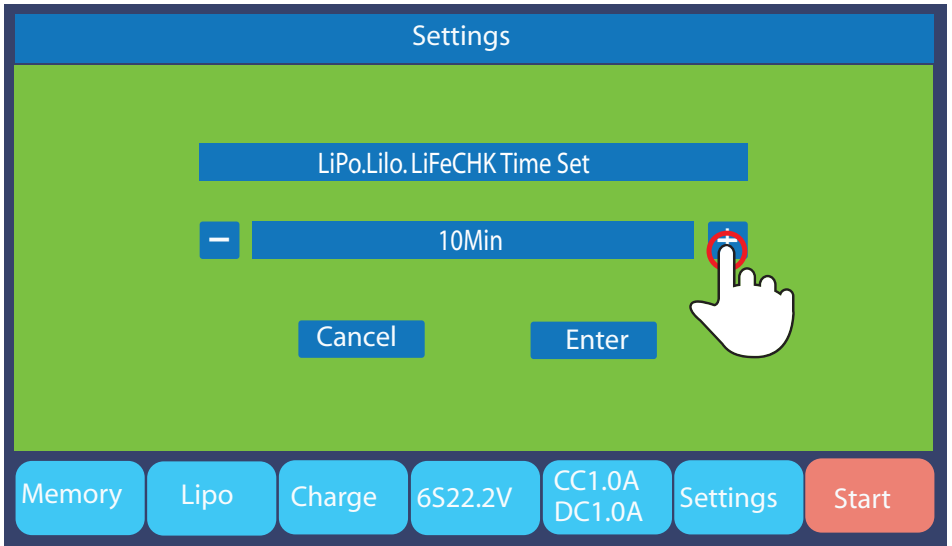
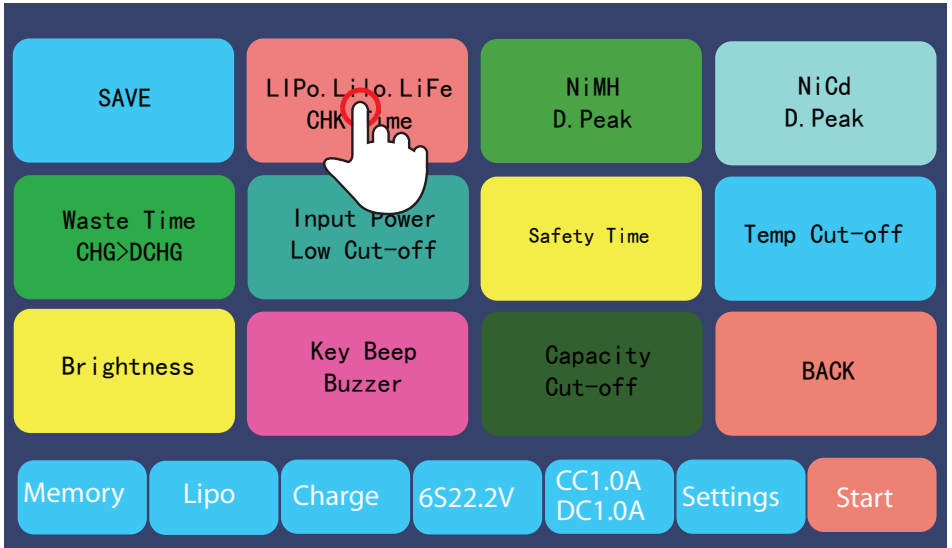
CC1.0A



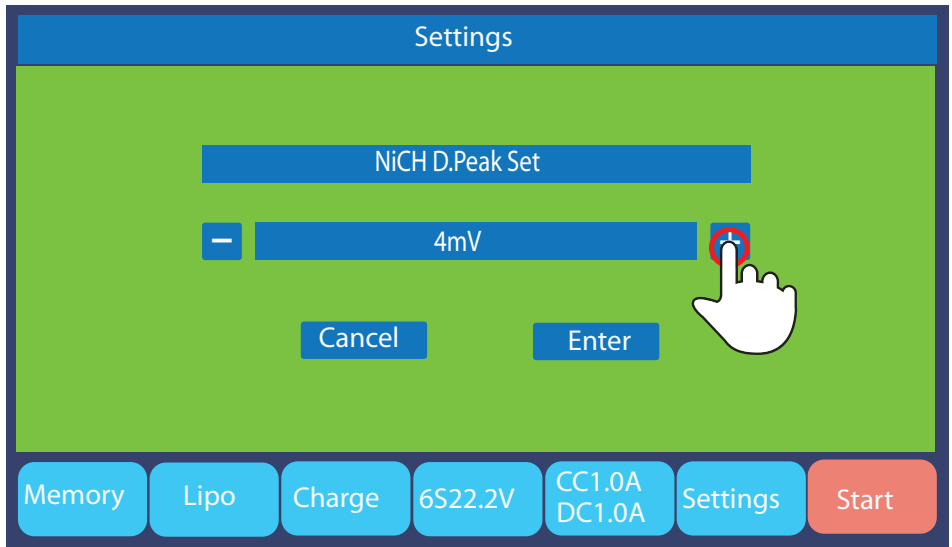
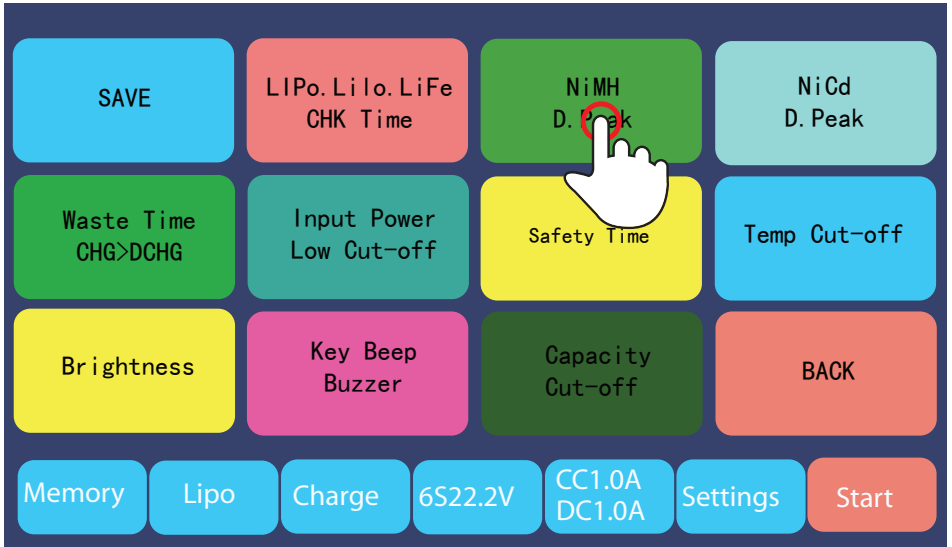
The User Settings screen displays a grid of 12 settings options: SAVE, LiPo, LiFe, LiFe, LiFe, LiFe, LiFe, LiFe, LiFe, LiFe, LiFe, LiFe, NiMH D. Peak, NiCd D. Peak, Waste Time CHG>DCHG, Input Power Low Cut-off, Safety Time, Temp Cut-off, Brightness, Key Beep Buzzer, Capacity Cut-off, and BACK. The bottom navigation bar remains the same as the main interface.

## User Settings

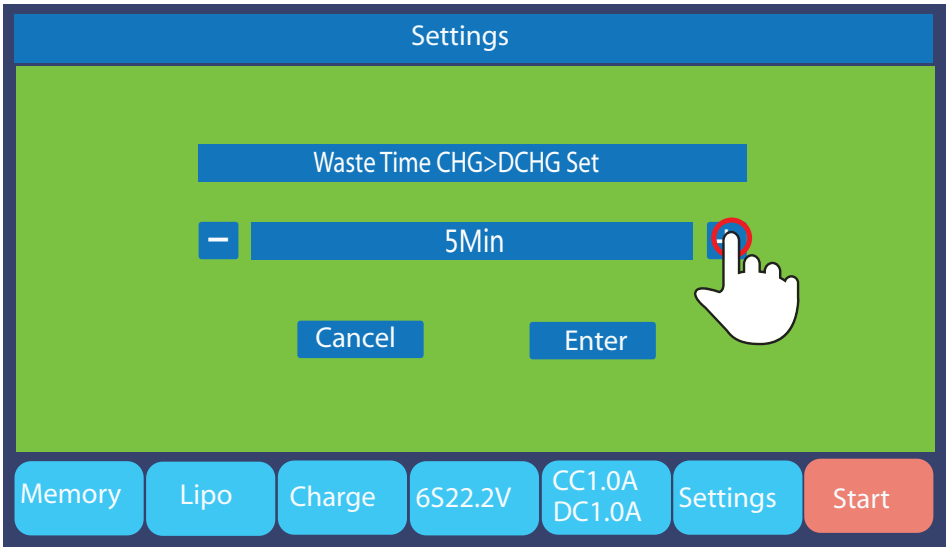
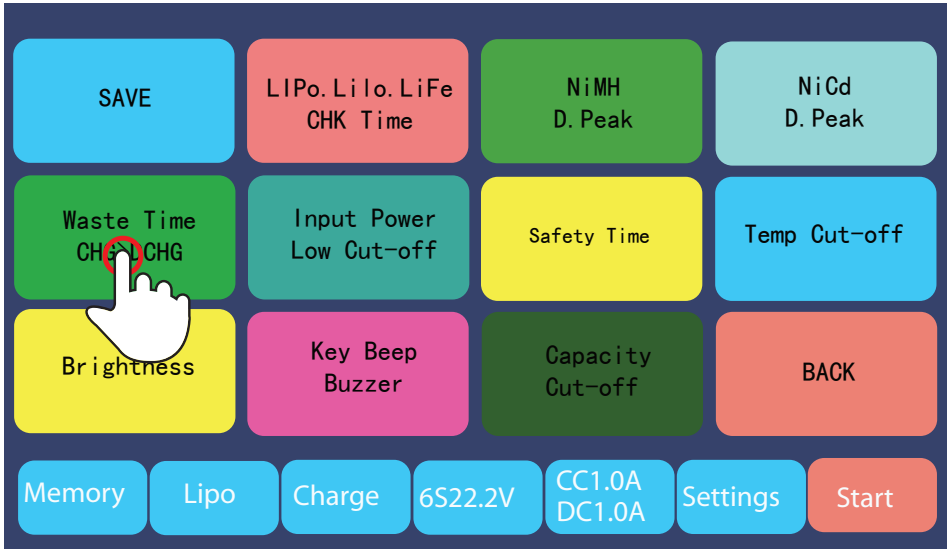




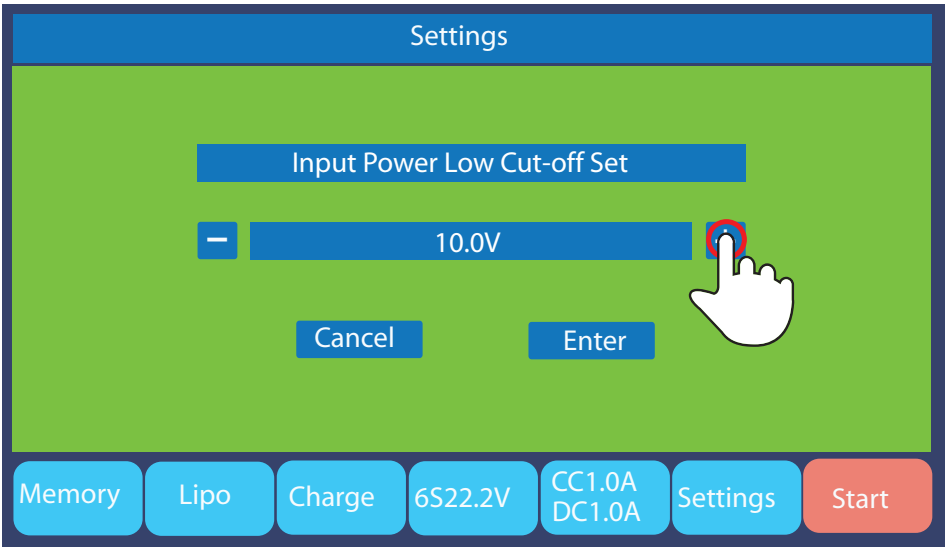
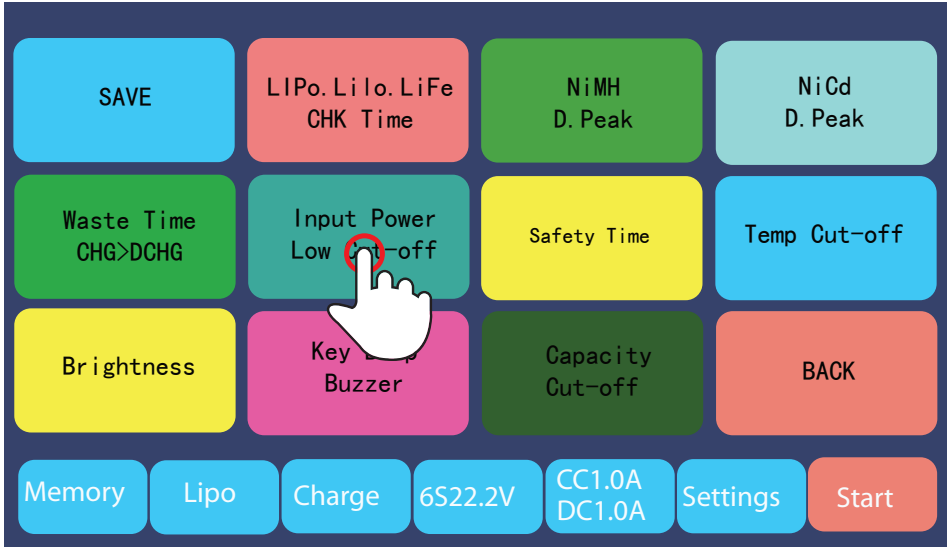
Lithium battery detection time setting



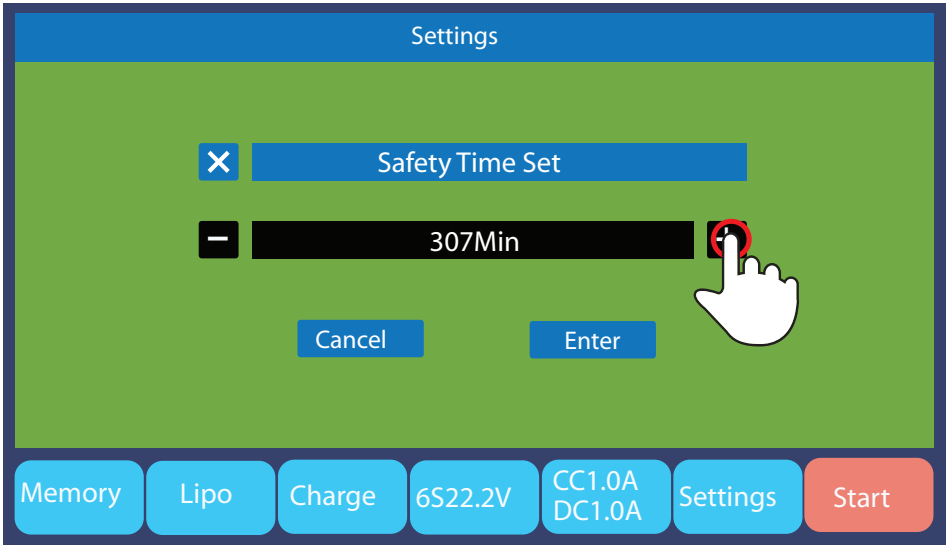
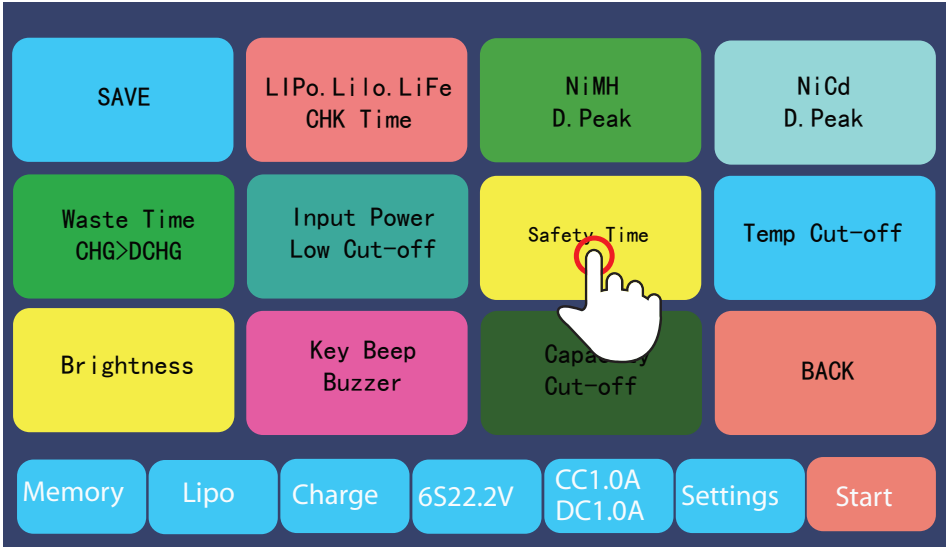
NIMH battery D.PEAK setting



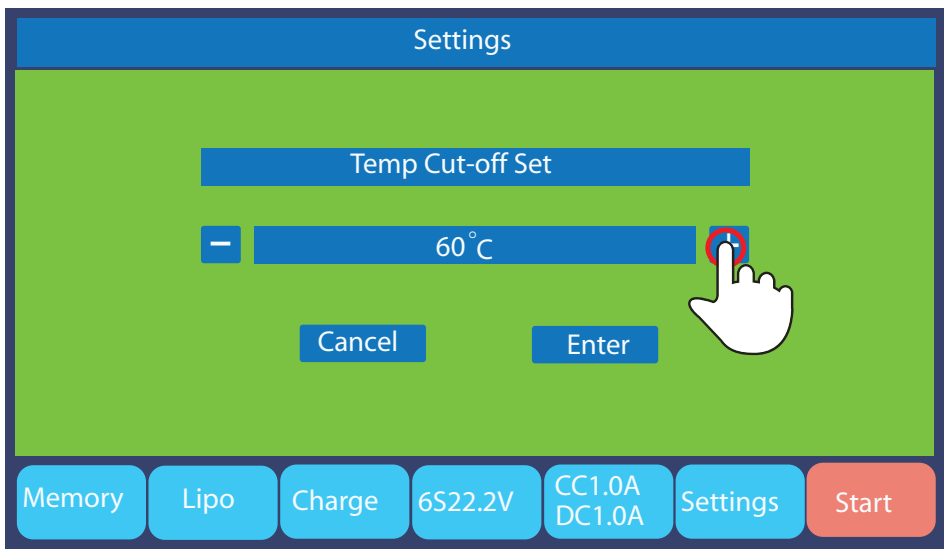
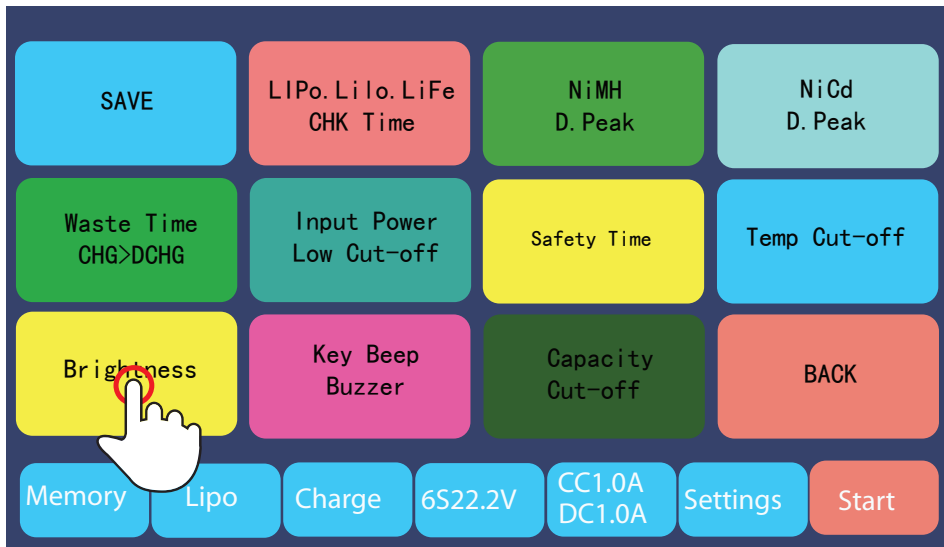
Charge-discharge cycle intermittent time setting



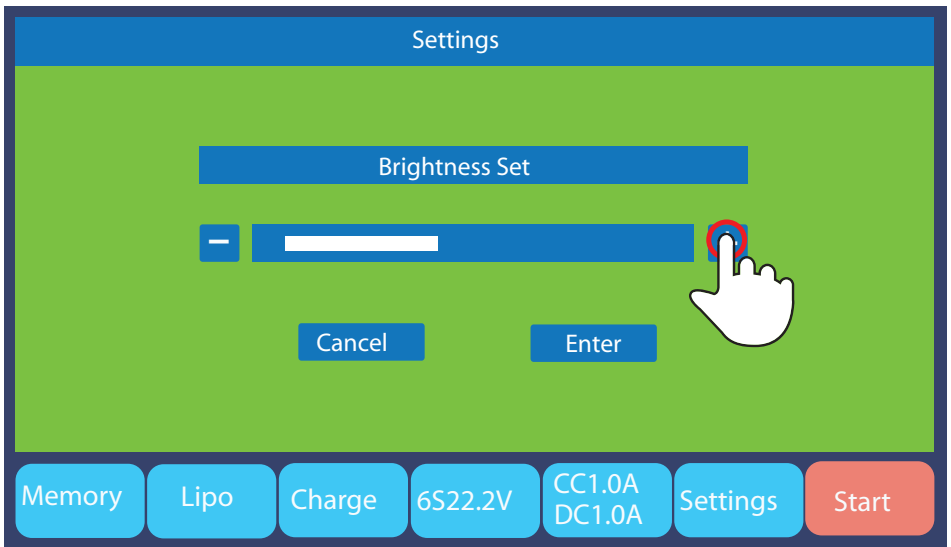
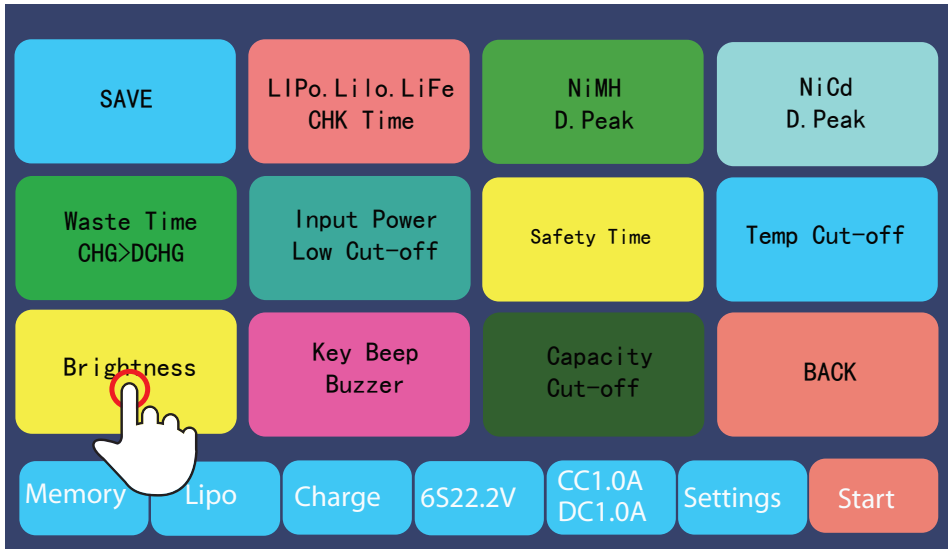
Input voltage alarm value setting



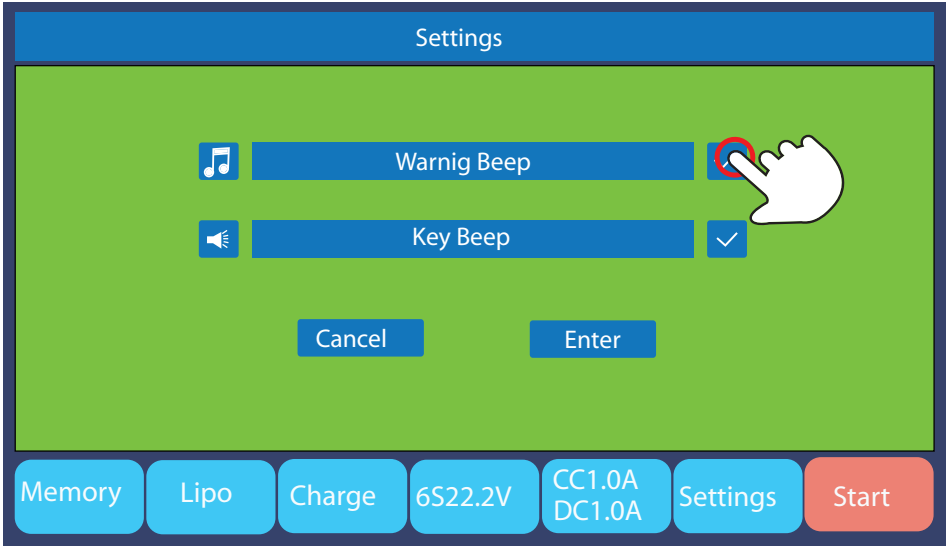
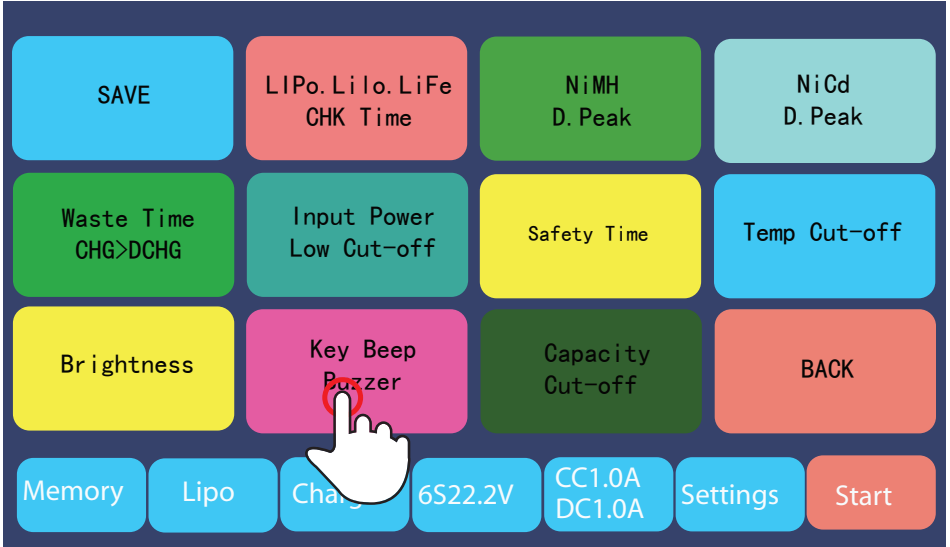
Charging time security setting



External battery protection settings

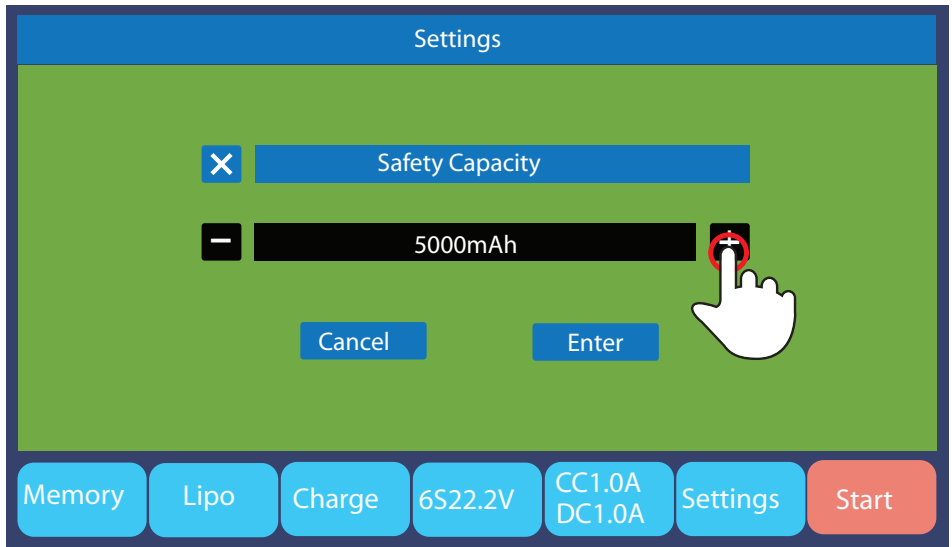
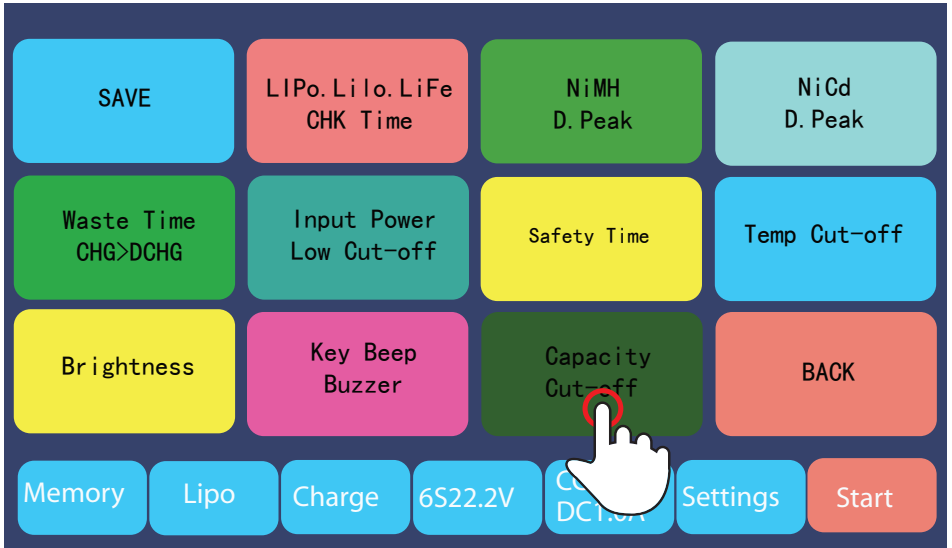


Backlight setting

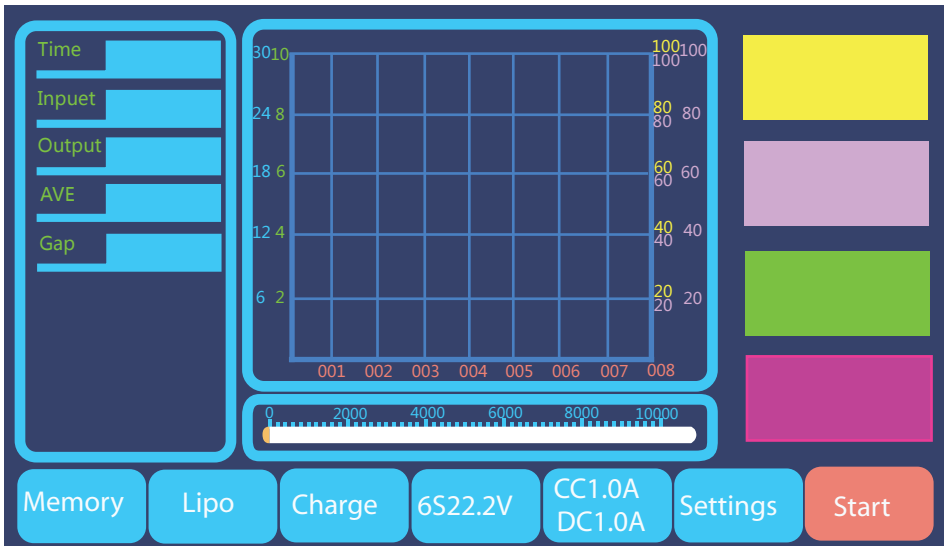
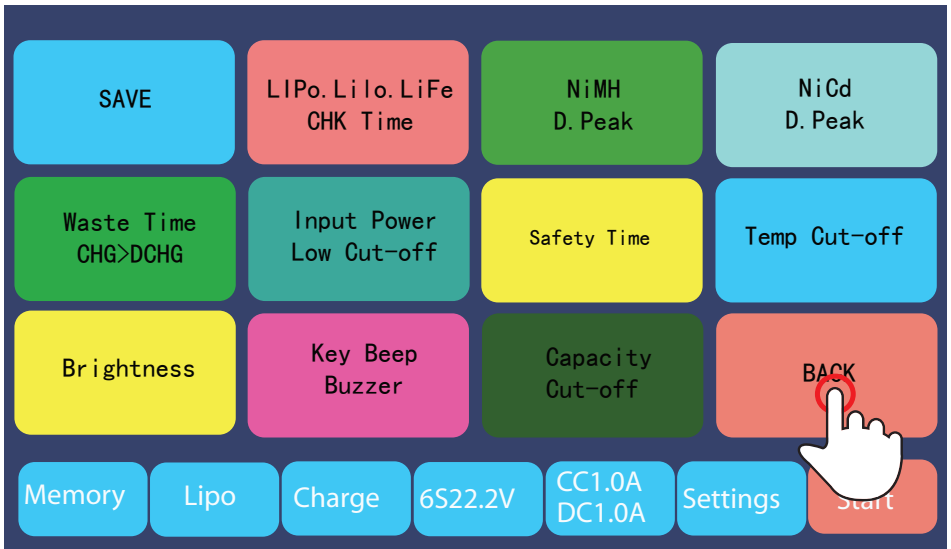


Alarm sound switch and Touch -tone switch

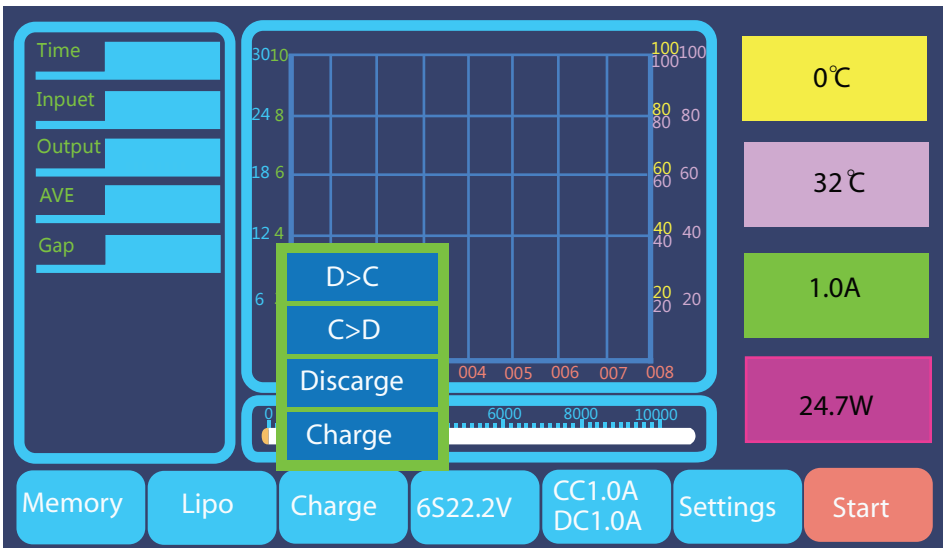
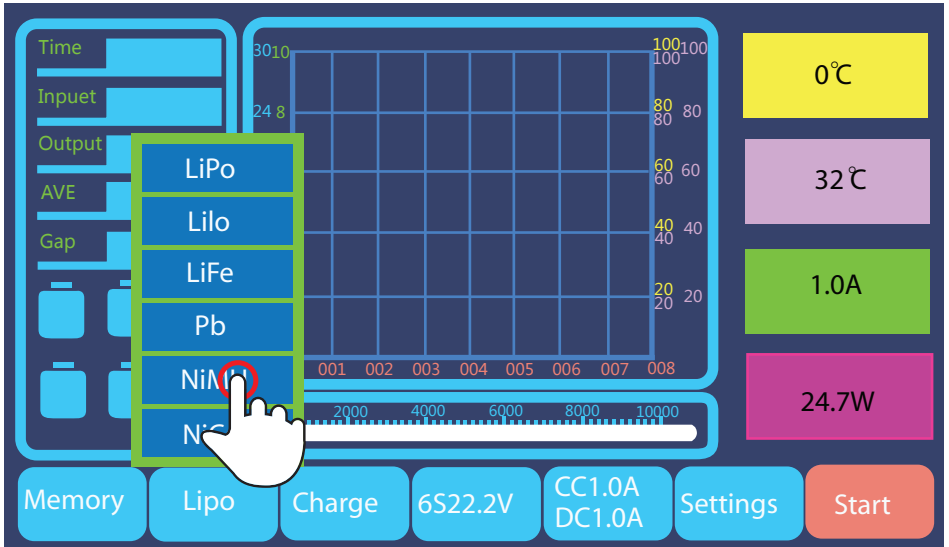




Security capacity setting



Return to the main interface



NiMH charging types

This is a professional RC model battery charger, please view the manual before using. If you are a fresh man please read this entire operating manual completely before using.

**【Warning:】** The warning of charger operation and disclaimer, Please read and abide by the following terms before operation.

1. This is a sophisticated hobby product. The person who operates the charger should be professional who master professional knowledge about chargers.

2. Make sure the battery variety you using meets charger requirement. Any kinds of damaged, aged and surface, damaged batteries are prohibited. Besides, choose the suitable charging program or the charger and the battery will get damaged.

3. Considering of uneven physical property and various batteries never leave the working charger exhausting, leaking or inflating, immediately disconnect the battery and store it in a safe ocation, away from people and inflammable materials.




**WARNING! FIRE HAZARD!**

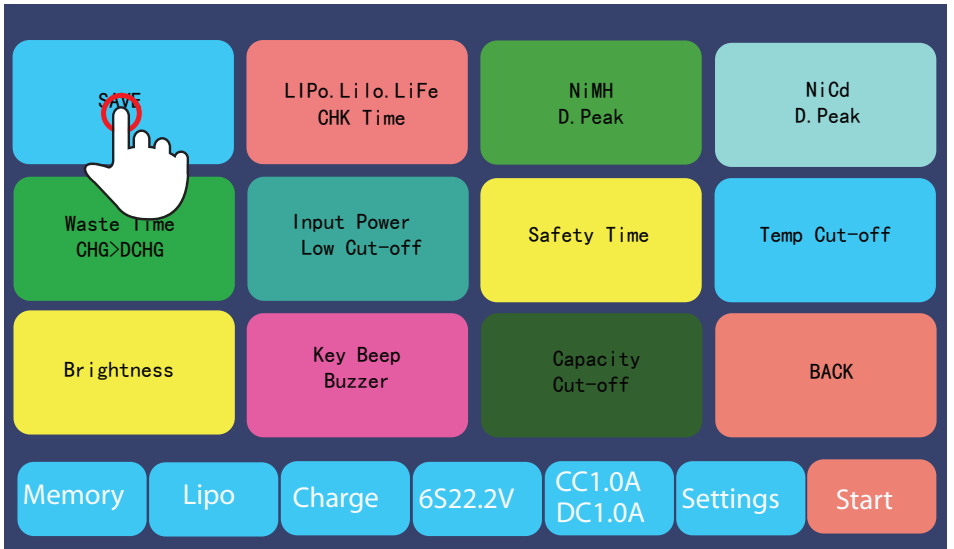
**NEVER USE CHARGER UNSUPERVISED!**

- Batteries pose a SEVERE risk of fire if not properly handled.
- Read Entire operation manual before using charger.
- This unit may emit heat during use.
- Only operate this device in a cool ventilated area away from flammable objects.
- Failure to observe safety procedures may cause damages to property or injury.

### Specifications

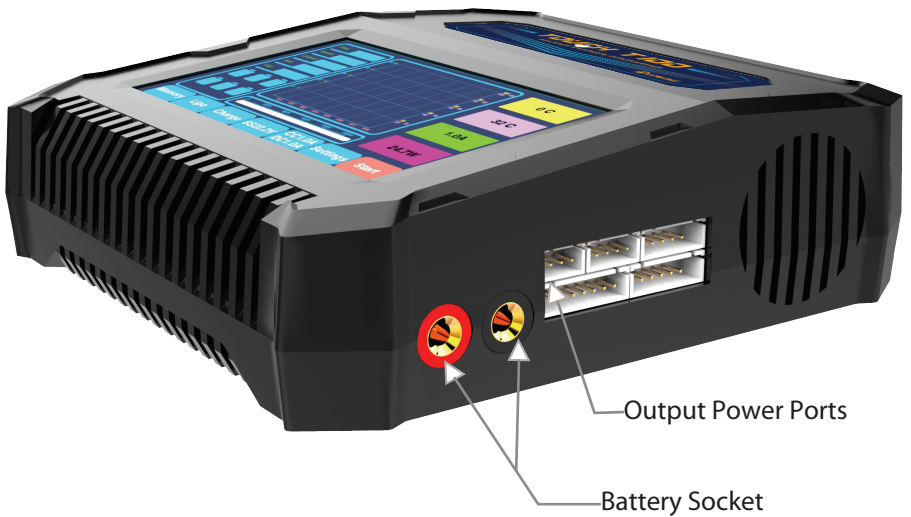
Dual input power(AC/DC):	AC:100-240Volt DC:11-18Volt
Charge power:	max.100W
Discharge power :	max. 5W
Charge current range:	0.1-7.0A
Discharge current range :	0.1-1.0A
Current drain for balancing Li-po:	300mAh/cell
NiCd/NiMH battery cell count:	1-15 Cells
Lithium battery cell count:	1-6 Cells
Pb battery cell countL:	1 to 10 Cells
Weight:	440g
Dimension:	145x137x47mm





Charging parameters Save: Save charging parameters to the corresponding numbers





## Charger Interface Description

# TOUCH T100

## INSTRUCTION MANUAL





