



V4 Elite is upgraded from the classic LUC V4 Charger, which built in more reliable functions. LCD screen upgraded to bigger size, higher efficiency and more intelligence



LUC V4 ELITE

Compatible With Li-ion
3.6V/3.7V batteries:
NiMH/NiCd 1.2V batteries:
A/AA/AAA/SC/C

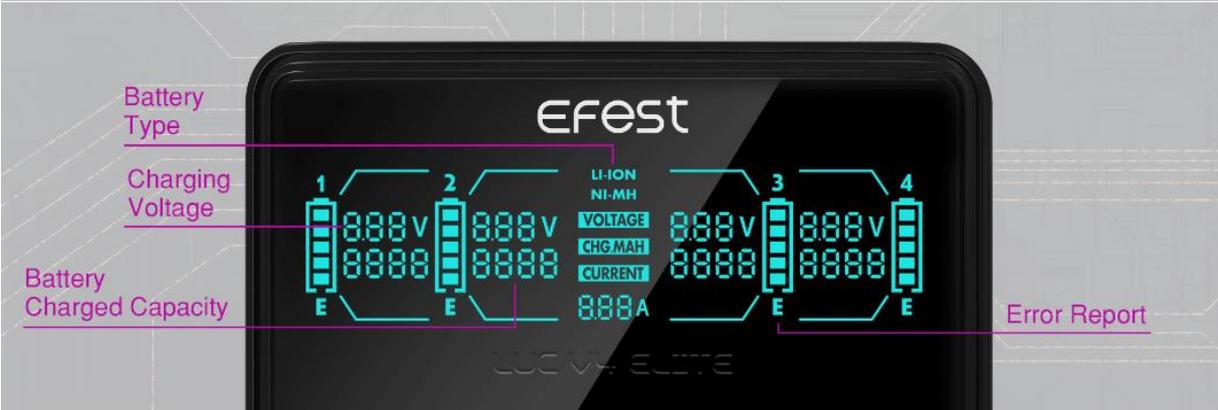
- | | |
|-------|-------|
| 10440 | 18500 |
| 14500 | 18650 |
| 16340 | 20700 |
| 17340 | 21700 |
| 18350 | 26500 |
| 18490 | 26650 |

AC input power	-----	AC100V-240V 50/60Hz
DC input power	-----	DC 12V 2A
Double USB output power	-----	USB 5V 1A
USB output floating current	-----	<5mA
4*0.25A CC current	-----	250mA±10%
4*0.5A CC current	-----	500mA±10%
4*1.0A CC current(Li-ion Only)	-----	1000mA±10%
2*2.0A CC current(Li-ion Only)	-----	2000mA±10%
Auto cut-off voltage	-----	4.20V±0.05V
CV cut-off current	-----	<10%max
Standby current	-----	<100Ma
Activation current	-----	<100Ma
Auto recharge voltage	-----	4.10V±0.1V
Operation temperature	-----	-0°C-40°C
Storage temperature	-----	-40°C-+70°C



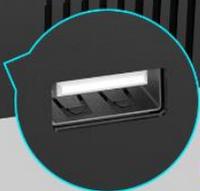
FEATURES

- Ultra-functional HD LCD Screen
- Safe charging mode: CC & CV
- Support fast charge: 4X1.0A / 2X2.0A(Li-ion only)
- USB outputs function
- High quality ABS materials with better performance
- Humanized energy-saving function
- Hardware and software double protection
- Error reporting protection
- 6 protection levels



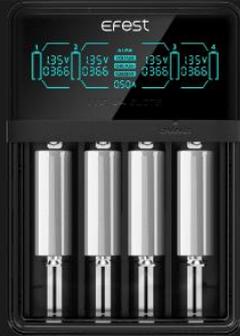
Battery Type
 Charging Voltage
 Battery Charged Capacity

Error Report



USB OUTPUT

DC 12V2A ADAPTER



LI-ION BATTERY CHARGING ▶

CAN CHARGE 20700 AND 21700 BATTERY
SUPPORT CHARGING CURRENT:
4*0.25A/4*0.5A/4*1.0A/4*2.0A

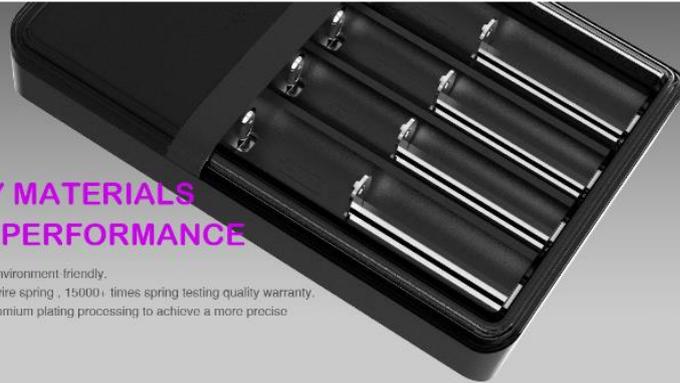
◀ NIMH/NI-CD BATTERY CHARGING

CAN CHARGE: A/AA/AAA/SC/C BATTERY
SUPPORT CHARGING CURRENT:
4*0.25A/4*0.5A



HIGH QUALITY MATERIALS WITH BETTER PERFORMANCE

1. High quality fire-retardant material, environment-friendly.
2. High smooth quality Germany piano wire spring, 15000+ times spring testing quality warranty.
3. Low resistance cathode and hard chromium plating processing to achieve a more precise charging voltage.



Hardware And Software Double Protection



Software & Hardware Both Upgraded To Higher Level



INPUT AND OUTPUT WORKS SIMULTANEOUSLY

Connect the LUC V4 ELITE to the adapter and connect the device to the USB port. The USB output port automatically detects and stabilizes the discharge of 5V/1A to the device, and charges the battery with a constant current of 0.25A or 0.5A simultaneously.

POWER BANK FUNCTION

Li-ion battery output works on slot 4, connect the USB port to the charging device, the charger will start charging the device. When the charging device is out from the USB port and not re-connected within 30 seconds, the output will stop.

USB OUTPUT
POWER: 5V 1A

Error Reporting Protection

When the battery is connected reversely or there is a short circuit in the charger, the main display screen will light up and point out the wrong slot by flashing "ERROR".

Energy Save Protection

The main display screen will be off automatically if there is no activity after 30 seconds.



6 Protection Levels For Every Efest Charger

1. 0V activation recovery function
2. Reverse polarity protection
3. Short circuit protection
4. Automatic over charging/discharging protection
5. Hardware and software double protection
6. Error reporting protection

PACKAGE

- 1*7 Languages Package Box
- 1*7 Languages Operation Manual
- 1*Warranty Card
- 1*LUC V4 Elite Charger
- 1*DC 12V 2A Adapter

WARNING

