



**HESTORE.HU**

elektronikai alkatrész áruház

**EN:** This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

## Great Compatibility

Apply to

3.6/3.7V Li-ion/IMR/INR/ICR

10440/14500/14650/16340/17335/

17500/17670/18350/18490/18500/

18650/18700/20700/21700

Note: Cannot charge protected

20700/21700





## Easy-to-read Display

Charging current, battery power and charging status are clearly showed.

## Battery Life Extender

Intelligent adjust suitable charging current (0.5A/1A) to maximize battery' s lifespan.





## Charge Everywhere

Micro-USB Charging Port compatible with all 5V USB power includes USB wall adapters, solar panel, power banks, etc.

## 0V Activation Function

Most batteries we discarded are over-discharged batteries, and 0V Activation Function brings them back to life. Originally invented by XTAR, we are still leading the technology.





## Compatible with Any Adaptors

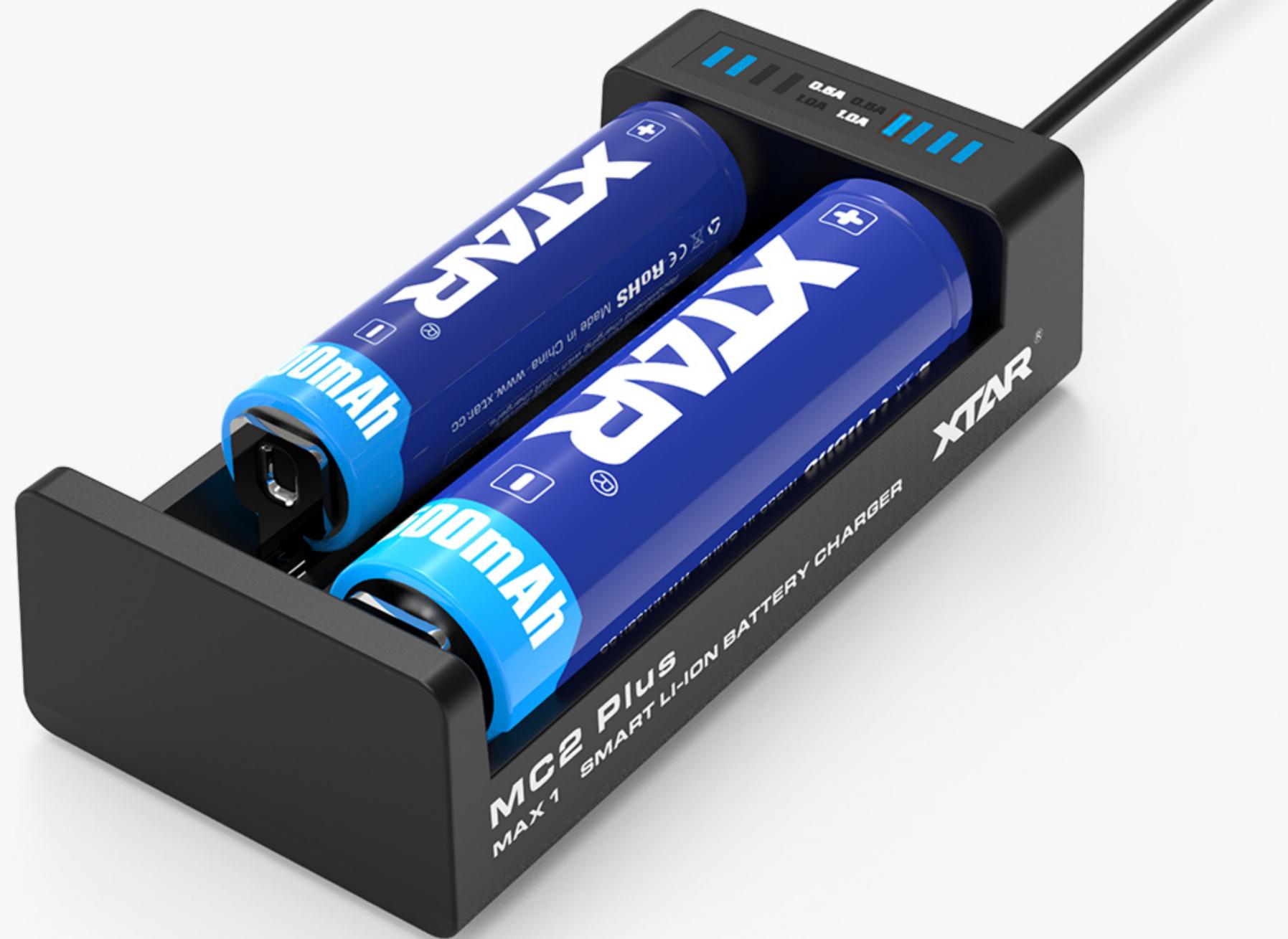
Manage charging current according to the power supply automatically.

\*Recommend 5V/2.1A power source or above to maximize efficiency.

## Quality Guarantee

Safe, Durable and Peace of Mind

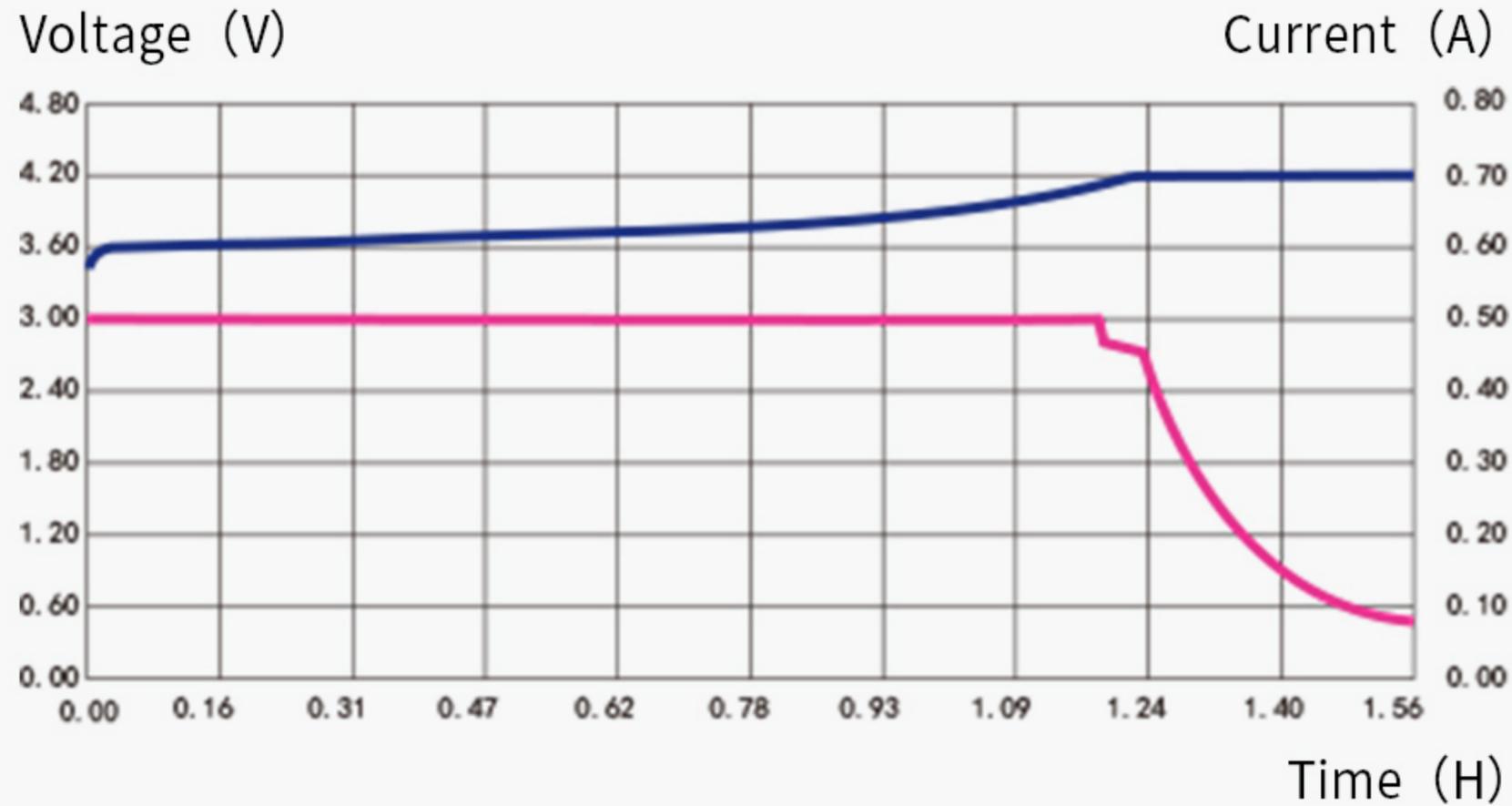
- ✓ **CE RoHS FC** certified
- ✓  太平洋保險 CPIC product insurance
- ✓ 1 year warranty
- ✓ Safe input voltage
- ✓ Temperature monitoring
- ✓ Flame retardant material
- ✓ Reverse polarity & short circuit & overheated protection



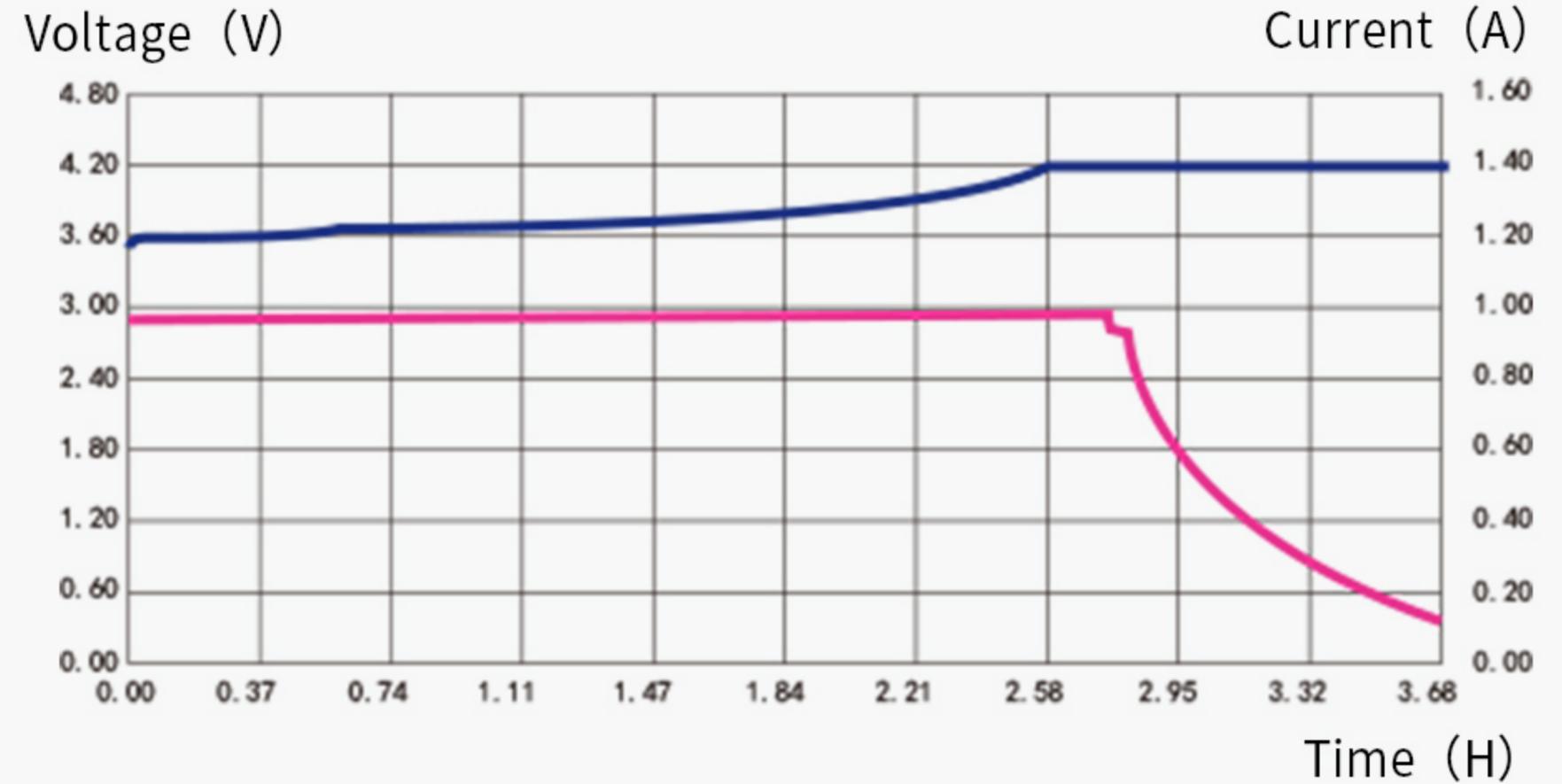
# Battery Life Optimization Charging

Accurate cut-off, efficient charging and never overcharge batteries

Charging Graph of MC2 XTAR-14500-0.5A



Charging Graph of MC2 XTAR-3400-1.0A



## MC2 Plus Specification

Model	MC2 Plus
Input	DC 5V 2.1A
0.5A Constant Current	0.5A x 2
1A Constant Current	1A x 2
End of Charge Voltage	$4.20 \pm 0.05V$
End of Charge Current	$\leq 120mA$
Operating Temperature	0-40°C
Size	L92mm x W47mm x H26mm
Net Weight	48g

## Package Contents

MC2 Plus battery charger, USB cable, Manual, Hop-pocket

