



Great compatibility

Apply to

3.6/3.7V rechargeable 18650/18700/20700/
21700/22650/25500/26650 Li-ion batteries

Can charge protected 20700/21700 batteries

Tiny but mighty

Extreme compact size, max
3A fast charging





Intelligent Adapting Identification

If the adapter supports 3A charging, charging current will also be 3A; if input power is insufficient, charging current will decrease correspondingly
Internal resistance testing function, automatically adjusting current

Comes with internal resistance testing function, the charger will decrease charging current if tested internal resistance is high, to protect batteries and charger, ensure charging safety

3A

Available with QC3.0 protocol, fast $2A \times 2$ / $3A \times 1$ charging

Connect to QC3.0 adapter, insert one battery, charging current will be 3A if tested internal resistance is low enough, or the current will be 2A.

Insert two batteries, it will be $2A \times 2$ charging.





Support QC3.0
Fast Charging



**1/2 Lights Flicker Twice after
Checking: 1A/2A charging**



Four Lights Remain On:
standby / fully charged

Four Lights Flicker:
polarity reversed





0V Activation Function

Most batteries we discarded are over-discharged batteries, and 0V Activation Function brings them back to life. Originally invented by Shenzhen XTAR Electronics Co., Ltd, this technology has been followed-up by other companies. We are extremely honored to improve the overall level of the industry



Charge Anywhere

Micro USB input port available with all 5V USB power. You can charge batteries anywhere and anytime. Share one adapter with your phone, cost-effective and eco-friendly

Soft Start

When start charging the battery, this charger will increase the output current slowly to protect the charger and battery.





TC-CC-CV Three-Stage Charging

This charger regulates the voltage and current delivered to the batteries in three automatic stages, to ensure batteries receive optimum charging with minimal wear and tear.

Certifications & Protections

RoHS **FC** **CE**



Short-circuit
Protection



Anti-reverse
Protection



Over-charge
Protection



CPIC Product
Insurance



Over-current
Protection



1 year
warranty



Over-voltage
Protection

Specifications

Model	SC2
Input	QC3.0 (5V=3A/9V=2A/12V=1.5A)
Constant Current	2Ax2 / 3Ax1
End of Charge Voltage	4.2±0.05V
End of Charge Current	≤150mA
Operating Temperature	0-40°C
Size	L105mm x W53mm x H27mm
Net Weight	58g



Package Contents

SC2 charger, USB cable, Manual