



NITECORE®

3A **UMS4** 
SPEEDY CHARGE

Intelligent **USB** Four-Slot Superb Charger

- QC Input Available
- Total Max Output of 4,000 mA
with Single Slot Max Output of 3,000 mA
- LCD Display for Real-Time Charging Information
- USB Charging Port for Outdoor Charging

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UMS4 

Intelligent USB Four-Slot
Superb Charger



**QC Input Enabling
a Total Max Output of
4,000mA**

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Single Slot Max Output of

3,000 mA

 **55 Minutes** 

55 Minutes to Charge 80%
of a 3,500mAh battery

The stated data is tested according to relevant standards and for references only.

Non QC Input: The default charging current for Li-ion batteries is 1A/2A according to the battery type and capacity. The max charging current can be set to 2A. The voltage of the battery is 4.2V when fully charged.

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Charging Program Specially Optimized for IMR Batteries

UMS4 incorporates an optimized IMR battery charging program, which is able to monitor the entire charging process, ensuring that the cut-off voltage is always within safe limits to extend the lifespan of the batteries.



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LCD Display for Real-Time Charging Information



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Multiple Input Sources Available.

Compatible with various mobile power source, solar panel and USB adaptors to ensure endless power supply.

USB Adaptor | Power Bank | Solar Panel



USB Adaptor



Power Bank



Solar Panel



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Energy Saving Function

If there is no action to the buttons or batteries in 3 minutes,
the screen will automatically go dim to save energy.



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**Constructed from
Durable and Fire
Retardant PC
Materials**

Fearless of the complex outdoor
environments

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LIN

Intelligent Temperature Regulation

The built-in temperature regulation system is designed to prevent the overheat and to ensure the stability of the charging process

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Unique Cooling Fins Design

The cooling fins on UMS4 are designed to enable extreme cooling performance to dissipate heat rapidly to avoid possible hazards.



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Validation to Guarantee Authenticity and Safety

On all authentic NITECORE chargers' package boxes, there is a 16-digit validation code and a validation QR code. You can also purchase from the authentic NITECORE charger alliance.

Validation:

<http://charger.nitecore.com/validation>

Authentic NITECORE Charger Alliance List:

<http://charger.nitecore.com/authentic>



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Intelligent USB Four-Slot
Superb Charger



Features

- Intelligent USB Four-Slot Superb Charger
- QC 2.0 input available
- Capable of charging 4 batteries simultaneously and controlling each slot independently
- Up to 3,000mA charging speed in a single slot
- Compatible with Li-Ion and Ni-MH/Ni-Cd batteries with automatic detection
- Automatic detection of battery power level and automatic selection of the appropriate voltage and charging mode (LiFePO4 and 3.8V Li-Ion batteries excluded)
- Automatic selection between 3 charging modes (CC, CV and -dV/dt)
- Energy-efficient LCD display for real-time charging information
- Capable of manually selecting the charging cut-off voltage and the charging current
- Automatic detection of large/small capacity batteries and automatic selection of appropriate charging current
- Automatic termination upon charging completion
- Reverse polarity protection and short circuit protection
- Over-discharged battery activation
- Li-Ion battery restoration
- Overtime charging protection
- Automatic detection of battery internal resistance and display of battery health
- Made from durable and fire-retardant PC materials
- Optimal heat dissipation design
- Certified by RoHS, CE, FCC and CEC
- Insured worldwide by Ping An Insurance (Group) Company of China, Ltd.

Specifications

Input:DC 5V/2A 12V/1.5A

Output:4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%

QC Mode: 3,000mA*1 (MAX), 2,000mA*2 (MAX), 1,000mA*4 (MAX)

Standard Mode: 2,000mA*1 (MAX), 1,000mA*2 (MAX), 500mA*4 (MAX)

Compatible with:

IMR/Li-Ion/LiFePO4:

10440, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 17700, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 25500, 26500, 26650, 26700

Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D

Dimensions:159mm×107mm×41mm (6.26"×4.21"×1.61")

Weight:255.4g (9.01oz) (Charging cable not included)