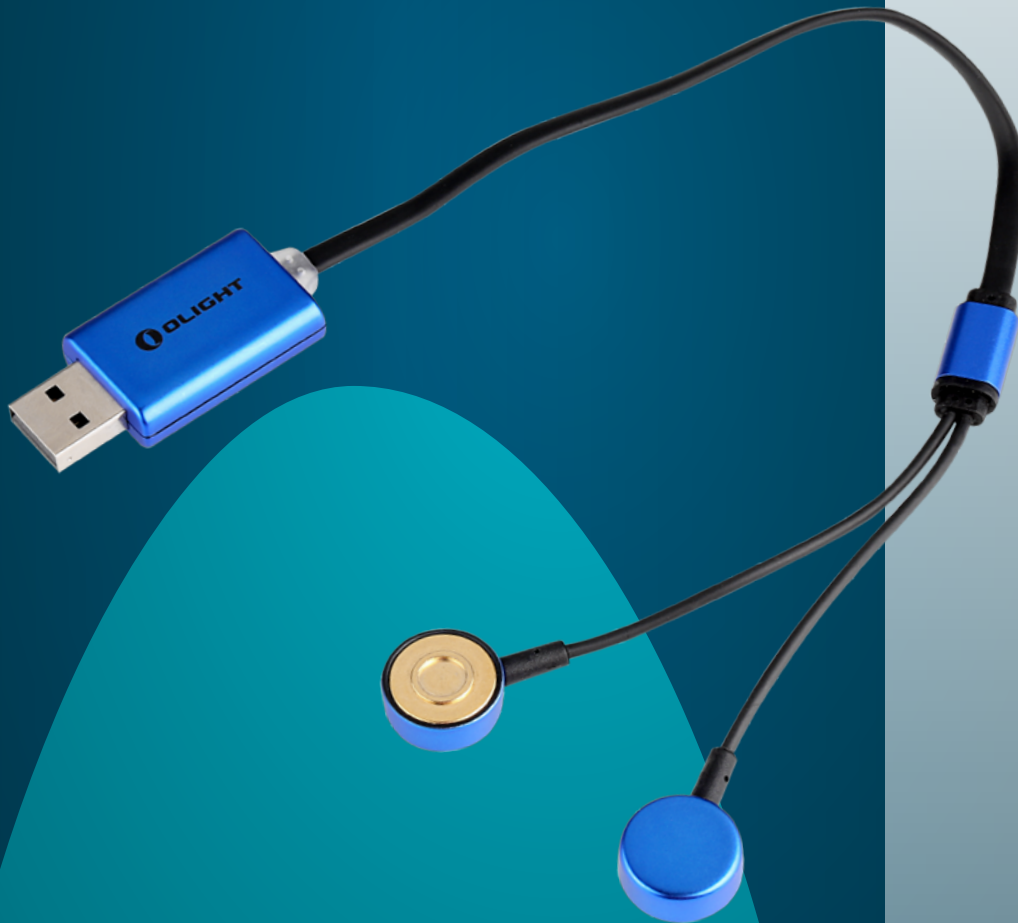


Olight™ UC

UNIVERSAL MAGNETIC USB CHARGER



* This information just for you
reference on marketing plan,
pls do not make it public.



MARKET APPLICATIONS

for all single cylinder rechargeable lithium or NiMH batteries of variable sizes













UPC: 6926540920131

MSRP: \$ 9.99

DESCRIPTION

UC (Universal Battery Charger) is a universal magnetic USB charger for all single cylinder rechargeable lithium or NiMH batteries of variable sizes. The charger is connected to the battery through the magnetic ends. It can recognize the battery polarities, with a maximum charging current reaching 750mA. This product has a simplified structure resembling that of an earphone. It also uses premium eco-friendly silicone material and tangle-free flat cable design, making it easier for storing and carrying. UC is an excellent charger choice for outdoor uses and travelling.

Compatible Battery Types

 10340 10350 10440 10500	 12340 12500 12650	 14350 14430 14500 14650	 16500 16340 (RCR123A) 16650
 17350 17500 17650 17670	 18350 18490 18500 18650 18700	 20700 21700 22500	 22650 25500 26500 26650
 AA	 AAA	 AAAA	 C



USB Charger

- Red: charging
- Green: charging completed



Magenetic Charging Ports

(The magnetic force between UC and the battery varies depending on the battery type)



FEATURES

- USB powered with a charging current of 750mA.
- Compatible with ① lithium batteries with a rated voltage between 3.6V and 3.7V. ② NiMH batteries.
- Charging for dummies. There is no need for matching the polarities, as the charger can automatically recognize them when in use.
- All sizes compatible. It works perfectly on cylinder shaped batteries of variable diameters and lengths.
- Tangle-free flat cable design. Easy for storing and organizing.

Features	Specifications
Main Material	Silicon (Cable wrap), rubber (body), aluminium alloy (battery polarity and connection cable)
Dimensions	(L)300mm x(W)8.7mm x(TH)21mm
Weight	20.5 g
Color	Black(Cable), Blue(Cable Spliter)
Powered by	Cylinder shaped rechargeable lithium and NiMH batteries
Rated Voltage	4.7V to 5.2V
Charging	CC & CV rechargeable lithium batteries
	CC-DELTA V NiMH batteries
	Red indicator (Blinks 3 times per second) - Standby
	Red indicator - Charging
	Green indicator (steady) - Charging Completed
Max.Charging Current	750mA
Max. Charging Voltage	4.25V for rechargeable lithium battery
	1.45V for NiMH battery
Charging Cut-Off Points	a. When the charging current drops down below 100mA for rechargeable lithium battery
	b. Delta V (when the voltage drops after it is fully charged) for NiMH battery