# **NOMAD POWER 501**

12 V

Ref. 087323



The NOMAD POWER 501 is a lithium-based power pack that combines 3 functions:

- Booster for 12 V vehicles (motorbike, quad, car, SUV).
- Autonomous power supply for all kinds of electrical appliances.
- Emergency lamp.

## LITHIUM BATTERY BOOSTER

Its **lithium** battery (*LiCoO2*) gives it an exceptional power-to-size ratio (*starting current: 500 A*).

It starts vehicles equipped with a discharged 12 V battery (*liquid, gel, AGM, Start&Stop*) in a few seconds ( *do not start Lithium LiFePO*<sub>4</sub> batteries with this booster, battery voltages not compatible).



## **SAFETY START**

The **smart jump lead** protects both the battery and the vehicle's electronics:

- Anti-spark technology,
- Short circuit protection,
- Reverse polarity protection,
- Protection against excessive starting currents,
- Protection against booster temperature increases.

## **MOBILE ENERGY SOURCE**

Its storage capacity (3 Ah) gives it sufficient autonomy to meet the daily needs of staying connected (telephone, tablet, computer).

## Equipped with:

- **2 USB ports :** 5 V / 9 V / 12 V 2 A / 5 V 2 A for recharging smartphone, tablet, GPS, etc.
- 1 output port 15 V 5 A ideal for powering a 12 V electrical appliance (cool box, fan, etc.)

## **HIGH BRIGHTNESS ASSIST LAMP**

Auxiliary light (1 led) with 3 lighting modes: normal, strobe, SOS.

## **LCD DISPLAY**

The NOMAD POWER 501 is equipped with an LCD display that gives information on:

- the % of charge of the internal battery.
- the different input and output ports used.

## **A SMART PRODUCT**

**Lightweight** (480 g) **and compact,** it will ideally find its place in a vehicle's glove box/tray as well as in a suitcase.



**Colour LCD display** 



Supplied with case + accessories











STARTING						EQUIPMENT				INPUT / OUTPUT				POWER BANK	LED	DIMENSIONS		
		Lithium		I			SMART CABLE	CABLES •<-			<b>@</b> -	⊖÷ OUTPUT				\ <u>'</u>	1	<u> </u>
	Capacity per cell	Туре	Full charge	Start	Cranking CC	Peak Battery	Ü	USB-C	MICRO USB Type B	Lightning	INPUT		12 V	15 V Jack DC		-^-	cm	kg
	3 Ah 45 Wh	LiCoO <sub>2</sub>	3 h 30	500 A	1000 A	1200 A	1	1	1	✓	5V - 2 A	5V-2A 2	_	5 A	1	3 modes : Light SOS SPOT	17.5 x 8.5 x 3	0.480