

## POWER BOOST +POWER BANK

PRODUCT UPDATE LV1981



New Branding



New Soft Shell Case



New Retail packaging

### FEATURES:

- Easy to operate.
- Reverse polarity protected clamps with boost function.
- Built-in advanced electronic current protection for Vehicle.
- High capacity Nano Lithium Polymer battery power pack.
- Fast Charging with low Self-Discharge cycle.
- Charging and discharging cycles can reach more than 1,000 times.
- Suitable for 12V vehicle jump-start, back up charger for all brands of mobile phones, notebooks, tablets, PSPs, portable refrigerator & cooler.
- 3 different types of charging modes.
- Inbuilt torch with SOS and strobe.
- Smallest & lightest portable power pack in market.
- 12 Month Limited Warranty – See instruction manual.

### TECHNICAL SPECIFICATIONS:

<b>Battery Capacity:</b>	18000mAh / 66.6Wh	<b>Start Current:</b>	300A
<b>Input:</b>	14V 1A	<b>Peak Current:</b>	600A
<b>Output:</b>	12V Car Jump Start	<b>Operating Temp.:</b>	-20°C ~ 60°C
	5V 1A USB	<b>Lifetime:</b>	>1000 cycles
	5V 2A USB	<b>Size:</b>	230 x 87 x 28mm
	12V 10A	<b>Weight of Unit:</b>	615g
	19V 3.5A	<b>Weight of complete kit:</b>	1350g
<b>LED Light:</b>	Steady On, Burst Flashing, SOS		



#### Over - Charge Protection

Effectively prevent over - charge of the battery in the jump starter



#### Over - Discharge Protection

Effectively prevent over - discharge of the battery in the jump starter



#### Over - Temperature Protection

Automatically stops working when the peak temperature is exceeded



#### Reverse Polarity Protection

Full protection if the clamps are connected on the wrong terminals



#### Reverse - Charge Protection

No reverse charging back to Powercon unit after the vehicle starts



#### Short - Circuit Protection

Prevent short circuit occurring while two clamps are connected

