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# SmartCharge 8A

Item number: 701785

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## Portable battery charger

SmartCharge 8A is a larger and lot more powerful charger which is suitable for a more effective charging of larger batteries in for instance a car or a boat. SmartCharge represents the latest technology within battery charging which will give the battery optimum life.

### Use

Take time to read the user manual and follow the instructions before using the charger!

### Functions

- Backlit user friendly interface and display
- Adapts automatically to the size of your battery
- A display to easily read the actual power level of your battery
- Integrated cable management
- It will never over-charge your battery
- Temperature compensated charging cycle
- Can also be used as power supply



# Specifications

Item number	701785
Input voltage	230, 50-60 VAC, Hz
Charge power, max	132 W
Inverse current	< 1 mA
Output voltage	14,4/14,7 VDC
Operating temperature	-30 ~ +40°C
Cooling	Air
Type of batteries	All types of lead/acid, AGM and GEL, open and closed.
Battery size	12/20-200 V/Ah
IP rating	IP 65
Isolation class	cl II
L/W/H	Charger: 235x90x54 mm (LxWxH)
Weight, brutto	750 g
Certifications	EN60335-1, EN60355-2-29, EN 61204-3, EN61000-3-3, EN61000-3-2  DEFA AS is conforming to the requirements ISO 9001, ISO 14001 and ISO 45001. In addition to this, our engine heaters and cables are conforming to the requirements of IATF 16949.
Packaging	Single pack only.  A variety of SmartCharge accessories are available.