

# Electronic battery charger/maintainer

# **EBC 70 E**

for batteries with a charging voltage of 6 or 12 volts

#### Article number v 6851000

0001000

Brand V Unicraft

#### Availability V In stock

Immediate delivery

#### Catalog directory V

Workshop and lifting technology » Battery charging and starting devices » Battery charge / receive device

## Purchase 🗸

Minimum 1 pc(s).

#### Delivery content v

- Charging cable 0.4 m with quick connector and fully insulated terminals
- Cable 0.4 m with quick connector and ring eyelet terminals

#### Shipping informations ~

Packaging Metrics	;	Weights		Delivery		Other	
Length	147 mm	Gross	0.65 kg	Delivery	Delivery service	DualUse	×
Width	67 mm	Net	0.5 kg	Content	1 pc(s).	SCIP	n/a
Height	245 mm					SVHC	No

#### Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
*: China	4036351320999	85044095	pc(s).

#### Description 🗸

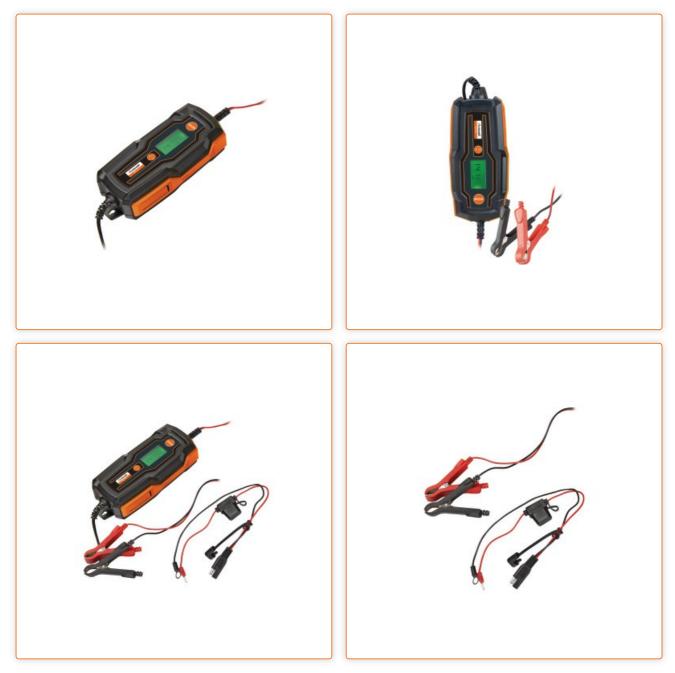
- Battery-saving charging through charging phases automatically matched to the battery condition
- Charging and conservation take place according to special characteristic curves matched to the battery type
- Optimal charging of the battery even at temperatures below 0 °C with special winter mode, device charges with higher charging current and increased charging voltage
- Memory Saver function: In back-up charge mode, use as a power supply unit to retain the settings of the vehicle electronics when the battery is removed
- IP65: device is dustproof and has protection against water jets from any angle





• Different battery types can be selected via the MODE function

#### Media informations ~



# Technical data 🗸

General features			
Performance	70 W	Charging voltage	6 / 12 V
Charging current	2 / 4 A	Charging capacity	4 – 120 Ah
Maintenance capacity	4 – 120 Ah	Charge cycles	10
Start voltage	3 V	Number of operating modes	1
Degree of protection	IP 65		
Dimensions and weights			
Charging cable length	1.1 + 0.4 m	Length (product) approx.	193 mm
Width/depth (product) approx.	85.4 mm	Connecting cable length	1,5 m
Height (product) approx.	52 mm	Net weight approx.	0.5 kg

Electrical Data			
Fuse protection	3.15 A Supply voltage		230 V
Mains frequency	50 Hz		
Application scope			
Suitable for battery types	Wet, Gel, AGM, Lithium (LiFePO4)	Charging applications	Krad, cars, minibus, vans, trucks<7,5t, boats
Charging	electronic	Receiving	
Backup charging operation (memory saver)			

### Equipment 🗸

Winter mode	~	Digital display	Battery voltage, battery status, reverse polarity/short circuit, back-up charge mode on/off, battery type selection.
Reverse polarity short circuit protection	~	Thermal protection switch with auto-reset	*
Overload protection	✓	Voltage peak protection	✓
Charging cable +/- with standard crocodile clips	0.4	Charging cable +/- with M6 eye clamps	e 0.4
Connecting cable	230 Volt with Schuko plug		

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