

Code: MW-SC8E

## CHARGER **MW-SC8E** MW POWER

The MW-SC8E Smart Battery Charger is designed for charging lead-acid, gel and AGM batteries used in cars, quads, boats, lawn mowers, motorcycles, mopeds, etc.

Processor control ensures a fully automatic, multi-stage charging process and keeps the battery charged.



Battery type:	12 V, 24 V : Lead-Acid, Sealed lead-acid, AGM
Battery capacity:	<ul style="list-style-type: none"> <li>• 12 V : 1.2 Ah ... 240 Ah,</li> <li>• 24 V : 1.2 Ah ... 120 Ah</li> </ul>
Battery charging current:	<ul style="list-style-type: none"> <li>• 12 V : 1 A / 4 A / 8 A,</li> <li>• 24 V : 1 A / 4 A</li> </ul>
Battery charging voltage:	<ul style="list-style-type: none"> <li>• 14.4 V / 14.7 V DC</li> <li>• 28.8 V / 29.4 V DC</li> </ul>
LED indicator:	—
LCD display:	✓
Main features:	<ul style="list-style-type: none"> <li>• Microprocessor control system</li> <li>• Fully automatic 10-stage charging process</li> <li>• Keeping the battery charged</li> <li>• Detection and regeneration of an exhausted battery</li> <li>• Short-circuit protection, Overvoltage</li> <li>• Overcharge protection</li> <li>• Thermal protection</li> <li>• Protection against reverse polarity connection</li> <li>• Insulated crocodile clips</li> <li>• The device is designed to work both inside and outside the building</li> <li>• Easy to hook</li> </ul>
Power supply:	220 ... 240 V AC / 50 Hz
Power consumption:	max. 140 W
"Index of Protection":	IP65
Isolation class:	Class II
Operation temp:	-5 °C ... 40 °C
Weight:	0.65 kg
Dimensions:	218 x 90 x 50 mm



# DATA SHEET

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Manufacturer / Brand:	MW POWER
Guarantee:	2 years

