



# PowerXtreme



## PowerXtreme X10

Battery 12,8 V 10 Ah

\* After registration



### LiFePO4: the safest lithium technology

Very low self-discharge, low maintenance & safe



### Extreme power

100 A continuous - 200 A peak



### Sustainable

More than 2000 cycles - completely recyclable



### Lightweight and small

Only 2.1 kg - 182x120x90 mm - for caravans up to 1500 kg



### Smart Bluetooth BMS & app

Wireless information on your smart device including on/off function



### Simple installation

Including pole set, practical mounting bracket and supplied charger



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<b>Technical specifications</b>	
Model	X10
Article number	EM010046EN
Cell chemistry	LiFePO4 (Lithium Iron Phosphate)
Lifetime	> 2000 cycles (80% DOD)
Warranty	5 years (2 years standard + 3 years extra after registration) and maximum 2000 cycles
Housing	PC / ABS
Connection	M6 internal thread + 2 separate battery poles
IP class	IP 62
Storage temperature	-10°C to +45°C
Communication	Bluetooth (readable via PowerXtreme App)
Utilization	Caravan mover, Caravan till 1.500 Kg
<b>Output (discharge)</b>	
Nominal voltage	12.8 V
Capacity	10 Ah / 128 Wh
Nominal continuous current	100 A / 1200 W
Short-term current ( $\leq 30$ sec)	150 A / 1800 W
Peak current ( $\leq 3$ sec)	200 A / 2400 W
Operating temperature	-20°C to +60°C
Maximum discharge voltage	$\leq 10,5$ V
<b>Input (charge)</b>	
Charging voltage	14.4–14.6 V
Maximum charging current	10 A (via battery terminals)
Charge temperature	0°C to +45°C
Included charger	14.6 V / 2 A
AC input charger	100 - 240 VAC
<b>Dimensions</b>	
Length	182 mm
Width	120 mm
Height	90 mm
Weight	2.1 kg
<b>Safety / Certification</b>	
Security	Overcurrent / over- and undervoltage / short circuit / temperature
Compliance	UN38.3 / MSDS / CE

