

Smart Charger 250

In Charge of your *power.*



Smart Charger 250

- 250 W charge power
- Three charge modes
- Sustainable charging solution
- Only 900 g



Battery charger

Product name	Smart Charger 250
Housing material	Plastic
Color	Black
Dimensions L/H/W (mm)	200 x 91 x 39.7 mm
Weight	900 g (incl. DC and AC cable)
LED indicator	Status and charge mode (button integrated)
Charge power	max. 250 W

Compatibility	QORE Batteries
Communication	CAN Bus
DC Plug	QORE proprietary (1.2 m)
AC plug	Europe / US / UK / AUS (1.5 m)
Charging mode	3 charge modes (see table)
Certification	EN 60335 / EN 55014 / FCC / UL62368

Charge mode	Target-SOC in %	Max. Charge Current in A	Power in W	Charge time 0 – 80 % SOC		Charge time 0 – 100% SOC		battery lifetime
				649 Wh	792 Wh	649 Wh	792 Wh	
eco	85	2.5	140	~4,3 h	~5.4 h	-	-	up to 3 times more
standard	100	3.0	165	~3.6 h	~4.6 h	~5.25 h	~6.45 h	normal
fast	100	4.5	250	~2.4 h	~3.0 h	~3.75 h	~4.55 h	normal

Disclaimer: Details may still be optimized, therefore these are preliminary figures.