eNERGY 10 battery module





www.nordicbatteries.com

eNERGY 10 battery module



Final product may have aesthetic differences



High C-rate compared to other LFP batteries



Suitable for BESS and stationary applications



Cells and modules produced in Norway from clean energy



Ready for NextGen cell chemistry

Technical data*

Energy nom.	10.1 kWh
C-rate charge/discharge	1C/2C
Peak power (<30s)	20 kW
Capacity	101 Ah
Voltage nom.	102 V
Voltage range	80-117 V
Cycles (0.5C 25°C 100%DoD to 70% SoH)	>6 500
Operating temp.	0°/-20° to 60° C
Cell/Module configuration	32S / 16S2P
Cell Chemistry	LFP
Dimensions (W x D x H)	450 x 900 x 178 mm
Weight (estimate)	75 – 85 kg
Cooling	Liquid
BMS	External, in eCONTROL
Handling	5G, 16 ms, all directions