

Discussion Lithium Ion Cell Production

Application	Battery size (Wh)	Accumulated Surface (A+C+S) (m ²)	Factor
Smartphone	10	0,73	1
Laptop	50	3,67	5
Pedelec	300	22	30
Full-Hybrid Passenger Car	800	76	104
Plugin-Hybrid Passenger Car	12000	882	1200
Full EV Passenger Car	24000	1763	2400