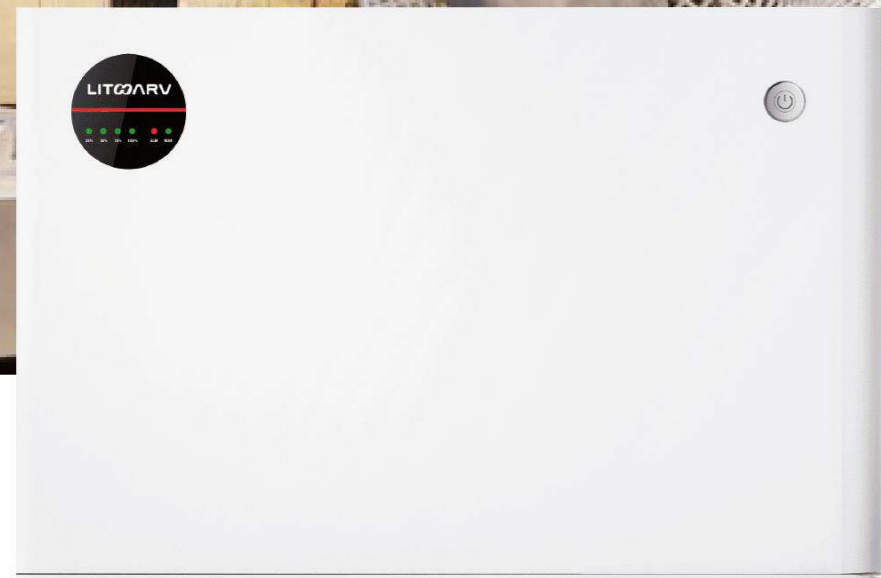


# Energy storage system battery

Wall-mounted home energy storage

LITONARV



- Household energy storage lithium battery

model	Nominal Voltage (V)	Nominal Capacity (Ah)	Size (mm)	Weight (kg)	Charging Method	Composition	Maximum Charging Current (A)	Charging Cut-off Voltage (V)	Discharge Method	Discharge Current (A)	Maximum Discharge Current (A)	Discharge Cut-off Voltage (V)	Display	Communication port	Charge Operating Temperature (°C)	Discharge Operating Temperature (°C)
HOME-ESS LH4867-H	51.2	67	483*300*165	35.5	CC/CV	16S1P	MAX0.5C @25°C	58.4	CC/CV/CP	0.5C	MAX120A@25°C	43.2	LED	485/232/CAN	0~+50	-20~+55
HOME-ESS LH48102-H	51.2	102	565*480*180	51.5	CC/CV	16S1P	MAX0.5C @25°C	58.4	CC/CV/CP	0.5C	MAX120A@25°C	43.2	LED	485/232/CAN	0~+50	-20~+55
HOME-ESS LH48102-H	51.2	184	788*560*160	74.5	CC/CV	16S1P	MAX0.5C @25°C	58.4	CC/CV/CP	0.5C	MAX120A@25°C	43.2	LED	485/232/CAN	0~+50	-20~+55