

## ML200-25.6-W07



*Long Lifespan*



*Easy Installation*



*Flexible capacity*



*All-time monitor*



*Safety for home*



*Screen*



*Bluetooth*

Normal	
Model	ML200-25.6-W07
Battery Type	LifePO4(LFP)
Nominal Voltage(V)	25.6V
Rated power	5120WH
Design Life	10+ Years (25°C/77F )
Physical	
Dimension(mm)	500*590*165
Weight(kg)	55
Electrical	
Cycle Life	>6000 cycles @25°C ± 2°C , 80%DOD
Discharge Voltage(V)	23.2
Charge Voltage(V)	28
Charge/Discharge Current(A)	100 A(Recommended)
	200A(Max)
BMS	
Power Consumption	<2W (Work) <100mW(Sleep)
Monitoring Parameters	System voltage, Current, cell voltage, cell temperature, module temperature
SOC	Intelligent algorithm
Communication	CAN/RS-485
Operation	
Operating Temperature Range	Charge Temperature 0°C~50°C; Discharge Temperature -10°C~50°C;
Transport or Storage Temperature Range	-10°C~50°C
Humidity	15%~85% (No Condensing)