

eSmart3 [ESMArt mppt](#) LCD

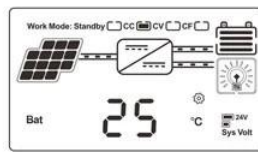
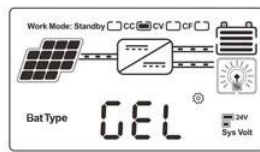
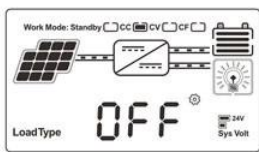
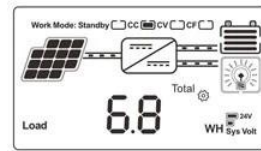
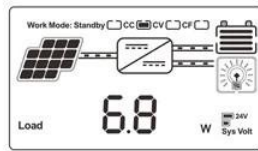
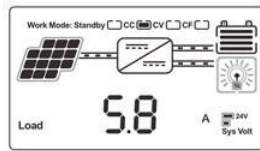
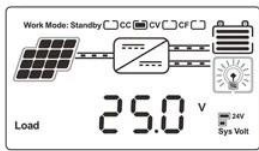
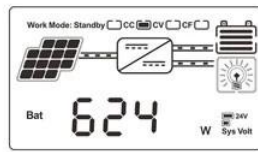
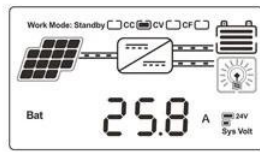
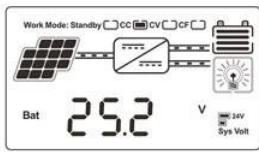
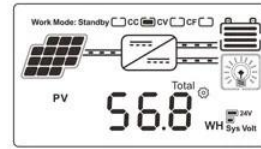
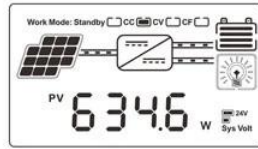
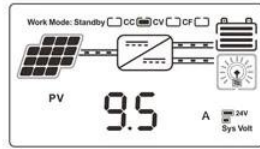
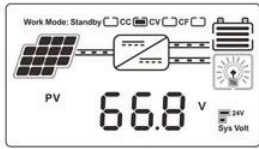
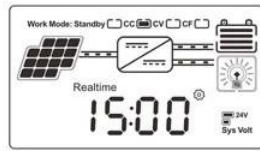
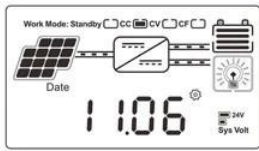
- 1.
2. LOAD
3. PV eSmart2
4. eSmart3



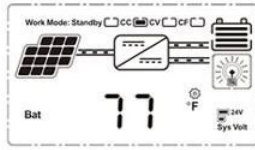
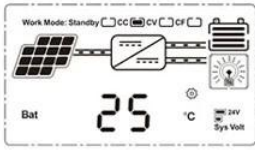
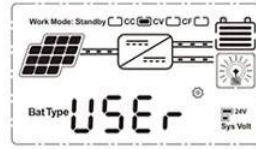
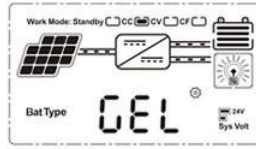
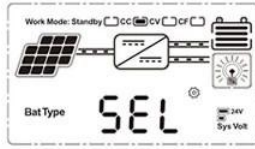
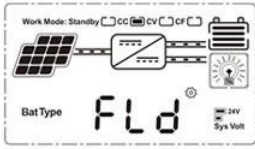
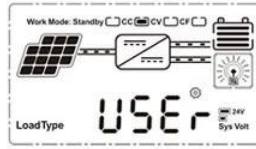
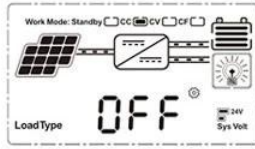
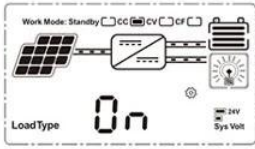
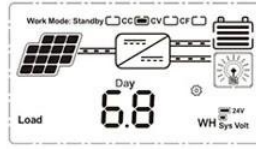
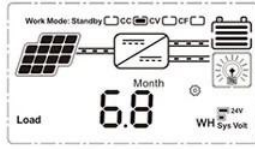
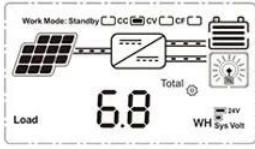
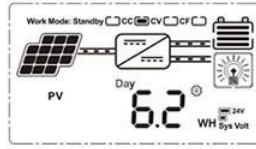
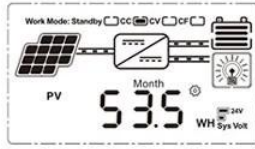
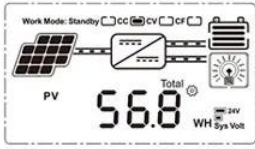
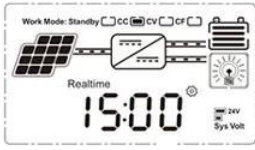
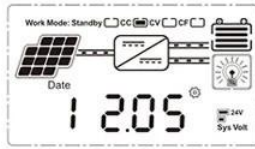
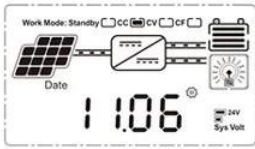
Off Grid Solar System CPU



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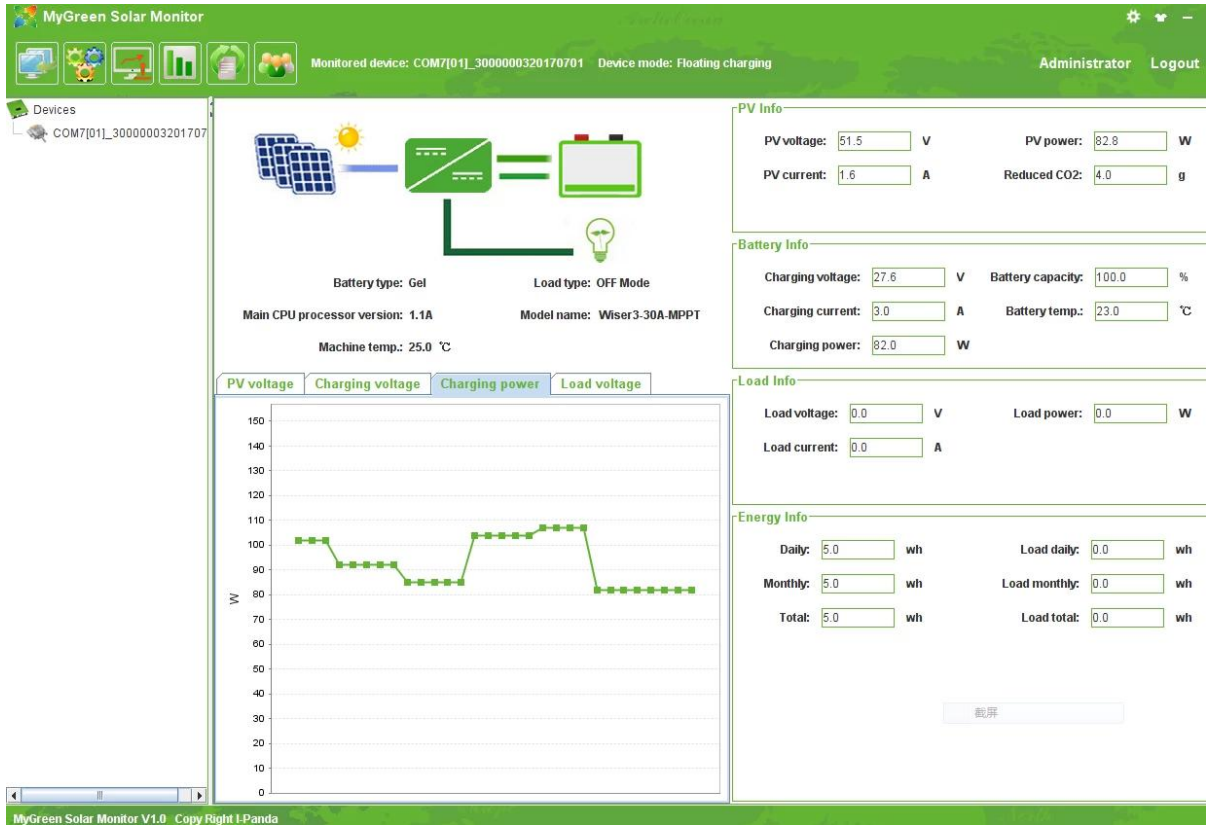
LCD□□□□



On	Mean "ON"	FLD	Mean "FLD"
OFF	Mean "OFF"	GEL	Mean "GEL"
USER	Mean "USER"	SEL	Mean "SEL"

LOAD

&



PC SolarEagle

PV LOAD;

□□

eSmart3		20A	30A	40A	
MPPT	MPPT	MPPT			
	MPPT	≥99.5%			
	MPPT	0.5W~1.2W			
	MPPT	MPPT			
	MPPT	MPPT			
VOC	VOC	DC150V			
	VOC	MPPT+ 2V			
	VOC	DC150V			
	VOC	12V	260W	390W	520W
	VOC	24V	520W	780W	1040W
V	V	36V	780W	1170W	1560W
	V	48V	1040W	1560W	2080W
	V	MPPT			
	V	MPPT			
MPPT	20A	30A	40A		
MPPT	3MPPT - MPPT				

電氣	電壓	交流電
	電流	40A
	電壓範圍	100V/200V PV 系統 / 100V/200V PV + 系統
顯示	顯示	LCD 顯示屏
	通訊	8 RJ45 / RS485 / PC 通訊 / WiFi 通訊 APP 通訊
環境	工作溫度	標準工作溫度
	存儲溫度	-20°C ~ +50°C
	工作濕度	-40°C ~ +75°C
	IP 等級	IP21
	防護等級	20mm
	安裝高度	2.3
	重量	3 kg
	安裝深度	240 * 168 * 66 mm
	安裝寬度	289 * 204 * 101 mm

備註

1. 標準工作溫度; 標準工作濕度;
2. 標準工作溫度 72V / 96V 系統 MPPT 系統 OEM ODM 系統