

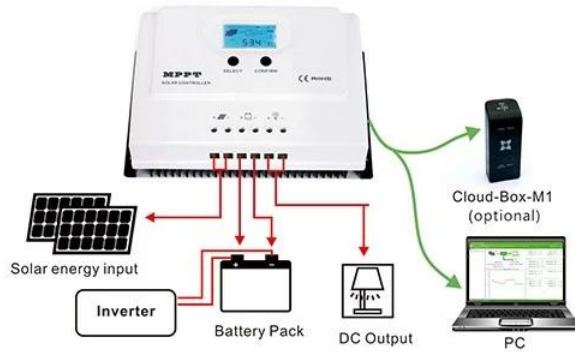
WISER MPPT Solar Controller with LCD display and PC interface. Features include MPPT efficiency, USB 5V 3A output, and support for various battery types. The device is shown in a white casing with a black terminal block on top and a control panel on the front.



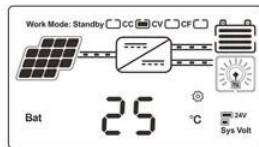
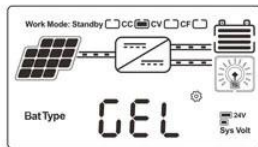
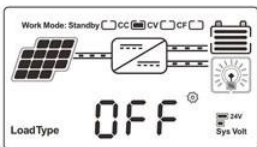
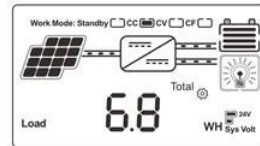
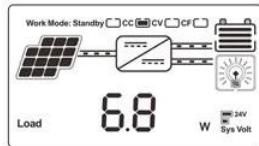
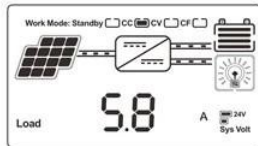
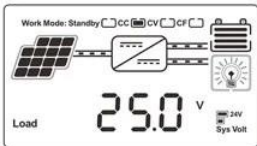
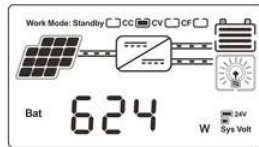
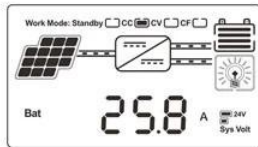
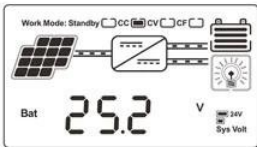
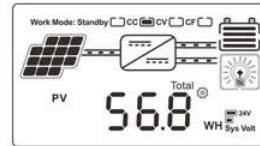
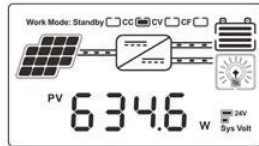
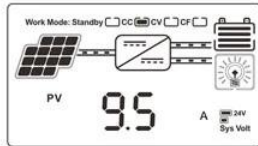
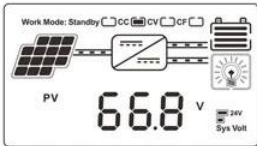
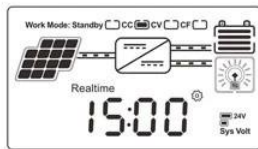
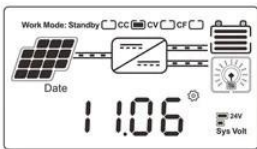
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1. MPPT efficiency  $\geq 99.5\%$ , MPPT efficiency  $\geq 98\%$
2. 3-year warranty
3. 4-pin terminal block ON / OFF, PV+, PV-, B+, B-
4. Support various battery types
5. Support 3 types of battery: Seal, Gel, Flooded
6. Support 12V, 24V, 48V
7. The LCD display shows real-time data
8. The device supports RS485 communication
9. 5V 3A USB output
10. Support PV input up to 100V
11. Support LCD display
12. RS485 communication
13. Support PC and WiFi
14. CE, RoHS, FCC certified

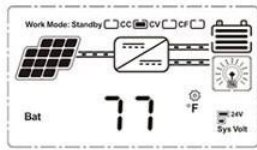
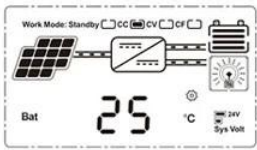
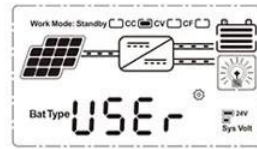
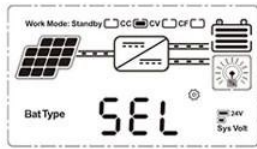
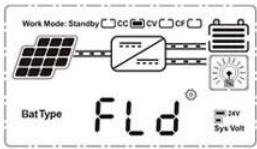
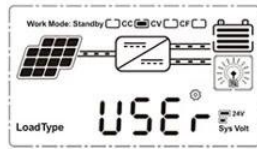
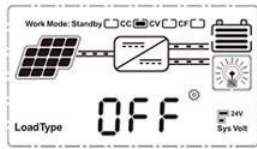
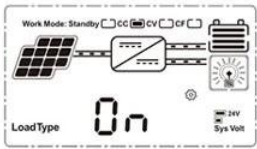
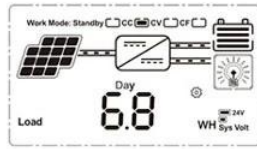
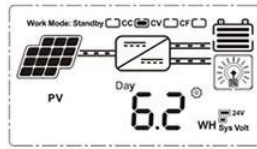
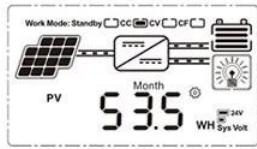
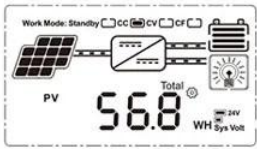
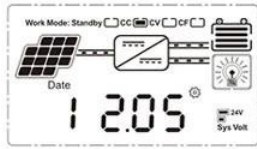
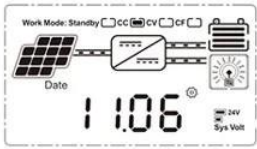
**MPPT Solar Controller**



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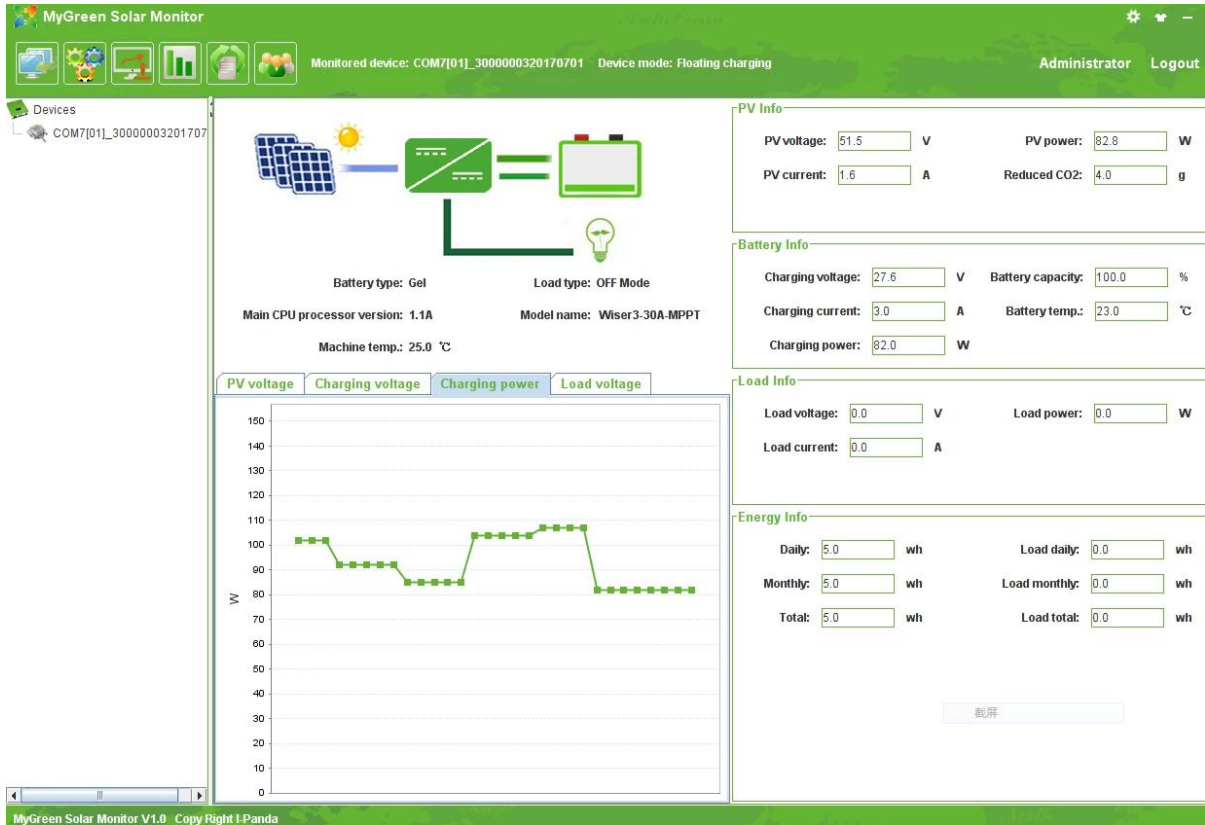


LCD□□□□□□□□



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

LOAD



PC SolarEagle

PV LOAD

0000

| WISER |        | 15A           | 20A  | 30A    | 40A   | 50A   |
|-------|--------|---------------|------|--------|-------|-------|
| MPPT  | MPPT   | MPPT          |      |        |       |       |
|       | MPPT   | $\geq 99.5\%$ |      |        |       |       |
|       | MPPT   | 0.5W~1.2W     |      |        |       |       |
|       | MPPT   | MPPT          |      |        |       |       |
|       | MPPT   | MPPT          |      |        |       |       |
| PV    | PV VOC | DC100V        |      | DC150V |       |       |
|       | MPPT   | MPPT + 3V     |      |        |       |       |
|       | MPPT   | MPPT + 2V     |      |        |       |       |
|       | MPPT   | DC100V        |      | DC150V |       |       |
| PV    | 12V    | 195W          | 260W | 390W   | 520W  | 650W  |
|       | 24V    | 390W          | 520W | 780W   | 1040W | 1300W |

|      |    |                                  |                   |     |     |     |
|------|----|----------------------------------|-------------------|-----|-----|-----|
| 規格   | 項目 | 規格                               |                   |     |     |     |
|      | 項目 | 規格                               |                   |     |     |     |
|      | 項目 | 15A                              | 20A               | 30A | 40A | 50A |
|      | 項目 | 3相3線式3線式 - 3線式 - 3線式             |                   |     |     |     |
| LOAD | 項目 | 規格                               |                   |     |     |     |
|      | 項目 | 20A                              |                   | 50A |     |     |
|      | 項目 | On \ Off PV + PV + PV            |                   |     |     |     |
| 通信機能 | 項目 | LCDディスプレイ                        |                   |     |     |     |
|      | 項目 | 8 RJ45 / RS485 / PC / APP / WiFi |                   |     |     |     |
|      | 項目 | APP / WiFi                       |                   |     |     |     |
| 環境性能 | 項目 | 規格                               |                   |     |     |     |
|      | 項目 | 規格                               |                   |     |     |     |
|      | 項目 | -20°C ~ +50°C                    |                   |     |     |     |
|      | 項目 | -40°C ~ +75°C                    |                   |     |     |     |
|      | 項目 | IP43                             |                   |     |     |     |
|      | 項目 | 12mm <sup>2</sup>                | 30mm <sup>2</sup> |     |     |     |
|      | 項目 | 0.83kg                           | 1.65kg            |     |     |     |
|      | 項目 | 1kg                              | 1.95kg            |     |     |     |
|      | 項目 | 200×110×68mm                     | 243 * 155 * 80mm  |     |     |     |
|      | 項目 | 250×145×105mm                    | 290 * 190 * 113mm |     |     |     |

備考:

- 1. Web管理機能あり
- 2. 入力電圧: 72V / 96V MPPT 入力電圧範囲: 150V ~ 250V OEM / ODM 対応可能