

## RC-10 IR Remote Controller

## **Overview**

IR remote controller is an accessoriy which is compatible with Tracer LPLI and LS LPLI series solar change controller. The function is to set the system voltage, battery type, control parameters, working time and current of LED lamp, etc, and view the working status of system and load test function.



## **Features**

- Setting parameter via IR communication
- One-key parameter sending, one-to-one setting
- Compatible with the road solar controller
- Dot matrix LCD display
- Load test mode, detection system connection timely













## **Technical Specifications**

| Item                        | RC-10                              |
|-----------------------------|------------------------------------|
| Apply to model              | Tracer LPLI series, LS-LPLI series |
| Battery                     | 2 batteries (size AA)              |
| Power supply voltage        | 3VDC                               |
| Communication distance      | ≤10m                               |
| Self-consumption            | 20uA                               |
| Sending consumption         | 37mA                               |
| Backlight consumption       | 3mA                                |
| LED consumption(flashlight) | 11mA                               |
| Environment temperature     | 0~45°C                             |
| Enclosure                   | IP40                               |
| Overall dimension           | 138 × 58 × 21mm                    |
| Net weight                  | 75g                                |