

# Portable Solar PV Power System for Small Devices

This compact and portable solar PV power system generates electricity from sunlight. Designed for low-power applications, it is suitable for charging small devices or powering LED lighting.



## Overview

### Portable Solar PV Power System

This compact and portable Solar PV Power System is designed to efficiently generate electricity from sunlight for small-scale applications. It features an integrated power control unit with intuitive indicators for charge current and output voltage, alongside dedicated switches for power and output control. Ideally suited for charging small devices or powering LED lighting, this system provides a reliable, easy-to-connect solution for off-grid energy needs.

## Technical Specifications

### Control Indicators

- Charge current
- Output voltage
- Drop indicator
- Undervoltage indicator
- Stop indicator

### Switching Controls

- Power switch
- Output switch

### Primary Applications

Small device charging • LED lighting

### Model Series

LB-P20

### Key Features

Portable, Compact, Solar PV, Low-power Application