

17 Watt Solar Laptop Charger Kit Datasheet





Description

Rugged and lightweight, the 17 Watt Solar Laptop Charger features our V88 laptop battery for fast charging laptops (may require additional adapter), digital cameras and USB devices away from the grid.

Product SKU P117-K

Total Weight 1.36 kg

Panel Dimensions

27.4 x 39.3 x 0.5 cm

Battery Dimensions

21.8 x 13.7 x 2.2 cm

Specifications

Solar Panel

- Monocrystalline Cells 19% Efficient
- 17 Watts at 18 Volts
- Waterproof, UV-resistant Urethane Coating
- Includes 4x Corner Mounts

Battery

- Capacity: 24,000mAh / 88.8Wh
- Output: 12V/6A, 16V/5A, 19V/4.5A, 24V/3.5A
- USB QC: 5V/3A, 3.6V-12V, 18W Max.
- USB-C PD: 5V/3A-20V/2.2A
- DC Input: 18-25V/2A
- Battery Type: Li-Polymer
- Protection: Short Circuit, Over Charge, Over Discharge, Over Current, Over Temperature

Charge Times

- 6.5 Hours to Charge Battery from Solar
- 6.0x Smartphone Charges
- 1.1x Laptop Charges (13" Laptops)