



Solar charger

|                             |                        |  |
|-----------------------------|------------------------|--|
| <b>Battery</b>              | Type                   | Polymer Lithium-Ion  |
|                             | Capacity               | 2500 mAh   |
|                             | Input Voltage          | 5 Vdc<br>(Connect via USB/micro-USB cable to an external USB power supply) |
|                             | Output                 | 5 Vdc<br>(Provided with USB/Jack 2.1 mm cable for microscope connection)   |
|                             | Charging time          | About 2.5 hours  |
|                             | Battery operating time | Over 6 hours at medium intensity (X-LED <sup>3</sup> )                     |
|                             | Solar Panel Output     | 80 mA (at 1000 W/m <sup>2</sup> light)                                     |
|                             | Working Temperature    | -10°C ~ +55°C  |
| <b>Accessories Included</b> | Power supply           | Yes  |
|                             | USB/MicroUSB cable     | Yes  |
|                             | USB/Jack 2.1 mm cable  | Yes  |
|                             | User Manual            | Digital version (downloadable)   |