



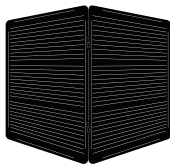
LION 100W LW™

24V SOLAR PANEL

GETTING STARTED

1

Unlatch and open solar panel.



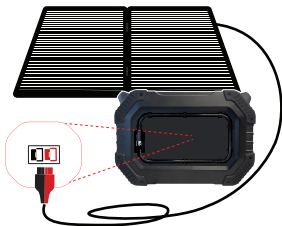
2

Fold out stand legs.



3

Plug output cord of solar panel into the DC input on the back of the power unit, connecting red to red and black to black. Store panels out of the sun when not in use.





LION 100W LW™

24V SOLAR PANEL

HIGH EFFICIENCY PHOTOVOLTAIC MODULE

Maximum Power (PMax) - 100W

Open Circuit Voltage (Voc) - 41.0V

Short Circuit Current (Isc) - 3.1A

Maximum Power Voltage (Vpm) - 34.2V

Maximum Power Current (Ipm) - 2.93A

NOTICE: THIS PANEL NOT COMPATIBLE WITH 12V SYSTEMS

WARNING



ELECTRICAL HAZARD



This module generates high voltage and current when exposed to sunlight. Use caution when touching the surface of the solar panel when in use, the panel can become very hot when in the sun!

Assembled in Vietnam • Model #50170263

INPUT

24V ONLY - Max 700W

WARNING! Only connect solar panels of the SAME voltage and model number. A maximum of (8) 100W solar panels can be connected together in parallel.

OUTPUT

24V ONLY - Max 800W

WARNING! When connecting additional solar panels in parallel, a MAXIMUM of (8) 100W solar panels can be connected together for 24V/800W total output.