



Nishati
Power
Technologies™

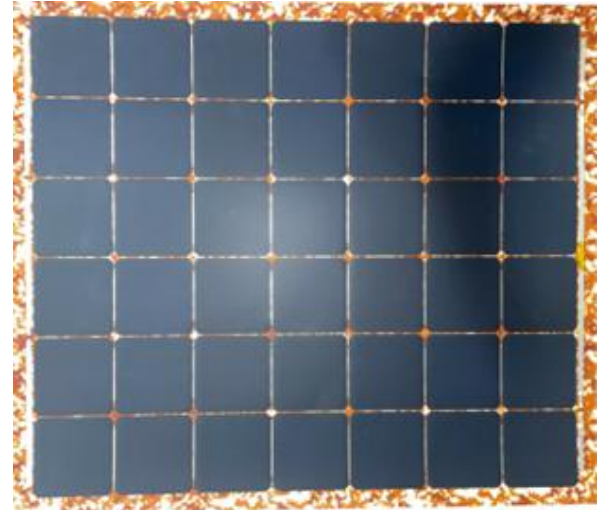
Endurance™ 150 Rigid Glass-free Solar Panel

150-Watt Rigid, Lightweight, Rugged and Portable Solar Panel

Adaptable to Many Portable and Remote Power Applications

Easy Carry and Install onto Support Structures, RVs, and More

- **Powerful:** Highly efficient module maximizes power to batteries and electronic equipment
- **Durable:** Glass-free laminate and polymer construction; mechanically robust / thermally effective / electrically efficient
- **Weatherproof:** Protected against dust and water immersion (up to 1-meter depth)
- **Low maintenance:** Non-stick surface resists soiling / wipes clean
- **Non-reflective:** Maximize light capture, reduce visual signature



Military-grade Ruggedness, Lifetime Performance, Reliability



Featuring Maxeon Gen III Solar Cells

- State-of-the-art Interdigitated Back Contact
- Thermal, mechanical, and electrical robustness
- Flex and vibration tolerant
- Improved Electrical Redundancy and Continuity

Attach to Emergency or Overland Vehicle roofs rails or detach or deploy on the ground with optional “kick-stand” hardware

Couple with batteries & portable / off-grid power electronics

Nishati Endurance™ 150 Specifications		
General Description		
Part Number	264286	
PV Cells	Mono-crystalline Silicon Interdigitated Back Contact	
Power Output Connections	Amphenol H4 (MC4-compatible) Connector	
Limited Warranty	2 years	
Module Power Output		
Rated Power (Pmax)	154 Watts (±3%)	At Standard Test Conditions: Cell temperature 25°C Air Mass 1.5 Solar Irradiance 1000 W/m²
Vmp	13.0 V (±3%)	
Imp	11.9A (±3%)	
Voc	15.3 V (±3%)	
Isc	12.6 A (±3%)	
Maximum System Voltage (DC)	600V	
Module Dimensions		
Dimensions (LxWxD)	38.25" x 32.00" x 0.7" (panel + junction box)	
Weight	8.93 lbs.	
Environmental	IP67	

