
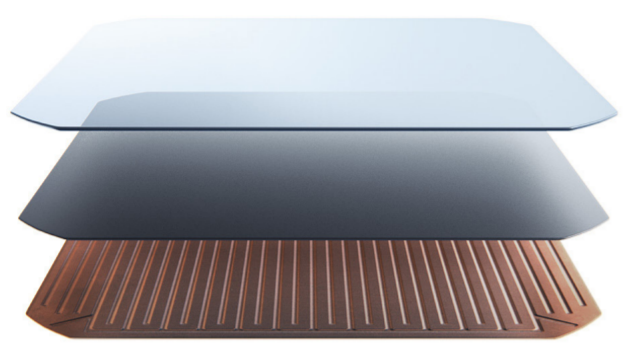






SunPower® A-Series AC Module

SunPower Advantage

LG NeON 2¹

Company		The Leader in Solar Innovation <ul style="list-style-type: none"> • 100% solar and energy focus since 1985 • #1 in Solar R&D² • Over 1,000 Solar Patents received² 	Solar Expertise	<ul style="list-style-type: none"> • Primary focus on home entertainment and appliances • Began solar manufacturing in 2010³
Solar Cell		Fundamentally Different. And Better. <ul style="list-style-type: none"> • Metal backing prevents failure due to breakage and corrosion. • Proven across 1 billion cells and extensive third party reliability testing. 	Proven Durability	<ul style="list-style-type: none"> • Does not use a back contact cell with metal foundation. Subject to failure from breakage and corrosion. • No long-term third party reliability testing or field reports found on product datasheets or website.¹
Solar Panel		Higher Lifetime Production⁴ <ul style="list-style-type: none"> • Up to 22.5% efficient Unmatched Reliability⁵ <ul style="list-style-type: none"> • 0.25%/yr warranted power drop 	14% More 25-Year Energy⁶	<ul style="list-style-type: none"> • Up to 20.4% efficient • 0.3%/yr warranted power drop
System Integration		The Power of One® <ul style="list-style-type: none"> • Part of fully integrated SunPower Equinox® system 	100% SunPower	<ul style="list-style-type: none"> • 4+ pass-through warranties to cover all core components
Product and Power Warranty		Highest Power Warranty <ul style="list-style-type: none"> • 92% power in year 25 Based on Actual Field Data <ul style="list-style-type: none"> • 800,000 Panels • 149 Sites • NREL Methodology 	Data-Driven, Industry-Best Warranty	<ul style="list-style-type: none"> • 90.8% power in year 25 • Based on LG's internal test data with: <ul style="list-style-type: none"> • Ideal Lab Conditions • No Public Field Data
Sustainability		A Leader in Solar Sustainability <ul style="list-style-type: none"> • 2019 pv magazine Award Winner • 10/10 Score: Module Toxicity & Recycled Content⁷ 	Sustainably Built	<ul style="list-style-type: none"> • 1/10 Score: Module Toxicity & Recycled Content⁷

1 LG warranty terms as of August 2019.

2 SunPower has the highest R&D investment for silicon based solar. Based on cumulative investment since 2007. Osborne. "Solar manufacturing industry R&D spending in 2017 hits new high." PVTech.com. 2018.

3 LG launched their first solar panel in mass production in 2010.

4 Based on datasheet review of websites of top 20 manufacturers per IHS, as of January 2020.

5 Jordan, et. al. Robust PV Degradation Methodology and Application. PVSC 2018.

6 SunPower 420 W, 22.5% efficient, compared to 350W. 20.4% efficient LG NeON2 Panel on same-sized arrays.

7 SVTC. "Solar Scorecard 2018-2019".