



# Longi 30 years of photovoltaic panels

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LONGi says the Hi-MO X10 panels are designed over their 30-year life span to withstand extreme weather events, like droughts and severe storms, that are increasingly on the rise.

LONGi Solar provides a 12-year extended product guarantee for all panels. The performance guarantee for standard panels is 25 years, with 30 years for bi-facial.

Backed by advanced technologies, LONGi solar panels feature excellent power ratings and top conversion efficiencies, and can be used across all market segments. LONGi's field-proven bifacial ...

LONGi Gallium-doped panels will retain nearly 85% of the original production power rating after 30 years. Multi bus bar or MBB technology is commonly used in the industry to increase efficiency by ...

With a 30-year power warranty and rigorous industry testing, these panels provide decades of stable energy production with minimal maintenance. Beyond efficiency, these panels support sustainability ...

The company is offering a 15-year product warranty and a 30-year linear power output warranty on the modules, which are designed with an annual linear degradation rate of 0.35% over 30...

LONGi launched its mono-PERC modules in 2016, featuring integrated PERC technology on monocrystalline silicon and low light degradation, and its cell efficiency has increased from 21% to ...

Includes a 12-year limited product warranty and a 30-year limited performance warranty. Covers replacements, repairs and/or refunds up to the residual value of your solar panel at no cost to ...

The following are some critical metrics that define the performance of LONGi bifacial panels: Module Efficiency; Module efficiency is a measure of how effectively a solar panel converts ...

LONGi panels use Gallium-doped silicon, which slows light-induced degradation (LID) to preserve panel



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