

# What are the photovoltaic panels of LONGi

What solar panels does Longi offer?

What solar panel modules does LONGi offer? LONGi offers four main module series, the Hi-MO 7, Hi-MO X6, Hi-MO 5, and Hi-MO 5m-- but only the Hi-MO 5m Series offers panels for residential use. Bifacial solar panels are not practical for residential installations but have gained popularity in commercial applications over the past few years.

#### How does LONGi Solar work?

LONGi Solar uses Gallium-doped silicon, which improves panel stability and reduces light-induced degradation (LID) -- or how solar panel efficiency decreases after sunlight exposure. So, LONGi's solar panels suffer less damage and last longer.

### What makes Longi Hi-mo 5 solar panels different?

The first and most important feature of the LONGi Hi-MO 5 solar panel series is the technology used to manufacture solar cells. Each solar cell in this series features high-quality P-type monocrystalline silicon wafers doped with gallium, this technology has proven to be cost-efficient, stable, and better for the efficiency of the module.

# How many solar panels does Longi produce a year?

Their annual production capacity is reported to be 105GW for silicon wafers and 60GW for solar panels Q2 2022. LONGi owns most steps in the vertical supply chain to produce a solar panel including producing ingots, silicon wafers and solar cells.

### What is Longi high-efficiency solar module?

LONGi High-efficiency solar Module, widely adopting PERC solar cells technology, Half-cut Module Technology and Bifacial PV technology, Mono Silicon Crystalline Technology has become a leading manufacturer and brand in the export and installation of monocrystalline silicon solar photovoltaic module.

# What are the different types of LONGi Solar panels?

The current models are the Hi-MO 4 and Hi-MO 5 series, with the new advanced Hi-MO 6 panels due to be released in early 2023. LONGi's Hi-MO 5m panels are designed for residential rooftop solar systems while the larger format Hi-MO 5 panels are for commercial and utility-scale installations.

LONGi's technological and manufacturing leadership in solar wafers, cells and modules underscores our commitment to helping accelerate the clean energy transition. By offering high-quality, reliable products and systems, we provide ...



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