



# Gcl photovoltaic panel manufacturer

Who is GCL Technology Holdings Limited?

GCL Technology Holdings Limited is a global pioneer in the research, development and manufacturing of high-efficiency photovoltaic materials.

Where does GCL-Si manufacture solar perovskite?

GCL-SI already operates a 10 MW perovskite production line in Suzhou since 2019, and currently runs a 100 MW line with plans for further scaling to 1 GW. In the solar perovskite business, the manufacturer operates through its subsidiaries Kunshan GCL Photoelectric Materials Co., Ltd. and Suzhou GCL Nano Technology Co., Ltd.

Does GCL-Si have a 320 W perovskite solar module?

GCL-SI has launched a new 320 W perovskite solar module. The company guarantees that the 10-year end power output will be at least 90% of the nominal output power, which decreases to 80% after 25 years. GCL System Integration (GCL-SI), the PV panel unit of GCL Group, unveiled a perovskite solar module at the SNEC trade show in Shanghai in May.

When will GCL integration start manufacturing solar panels?

GCL Integration expects to begin manufacturing activities at the new facility in October. With the new factory, its total solar panel manufacturing capacity will reach 30 GW. The company also announced plans to raise CNY 6 billion through a private placement of shares.

Why should I choose a GCL modular system?

GCL's modular system is versatile and best suited for all kinds of applications, including residential use. The G-Home Solar Kit is a perfect power plan for your home that combines energy storage and home energy management systems (HEMS), allowing home owners to store solar energy throughout the night.

What does GCL Tech do?

It steers the wheel of high-efficiency photovoltaic materials technology and is a main technology driver as well as a leading supplier of polysilicon, granular silicon, silicon wafers and other photovoltaic products. GCL TECH adheres to staying market-oriented and staying specialized with strong R&D investments.

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