



# The weight of a 550w photovoltaic panel

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The Jinko 550w solar panel with 2278 x 1134 x 35mm (89.69 x 44.65 x 1.38 inch) dimensions, is a first-rate monocrystalline solar panel made out of the highest-grade silicon.

For a standard 550W solar panel, the weight typically ranges between 25 kg (55 lbs) and 32 kg (70.5 lbs), depending on the manufacturer and design. But why does this matter?

The panels themselves weigh 25.5-28.3 kg (56-62 lbs) each depending on brand specifications. Glass thickness plays a bigger role here than many realize - a 3.2mm tempered glass ...

When considering solar panels for home or commercial use, weight is a crucial factor that often gets overlooked. Most 550W solar panels on the market today weigh between 25 kg (55 lbs) ...

ARTsolar 550W TOPCon N-Type Module MODULE Design 132 CELL Dimensions 2094 x 1134 x 30mm  
Weight 25kg±3%

Find the exact solar panel size & weight in our 2025 guide. Our complete chart compares models by ft/cm and lbs/kg to help you plan ...

Knowing the size and weight of individual solar panels will help you estimate the total weight of a solar panel system and determine ...

Generally, standard residential photovoltaic panels weigh between 40 and 50 pounds (about 18 to 22 kilograms). This weight ...

World-class manufacturer of crystalline silicon photovoltaic modules. Rigorous quality control meeting the highest international standards: Tested for harsh environments (IEC 61701, IEC ...

So you're eyeing those 550W photovoltaic panels for your solar project? Smart move - until your contractor



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casually mentions &quot;structural load calculations.&quot; Suddenly, that sleek energy ...

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