



# **AL-G12M210-12BB      Bifacial      Solar      Panel:** **Revolutionizing Renewable Energy Solutions**

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## **When Solar Panels Grow a Second Face**

traditional solar panels have been sunbathing upside down for decades. Enter the AL-G12M210-12BB bifacial solar panel from Aoli Solar, a game-changer that harvests sunlight like a sunflower chasing rays from dawn till dusk. This double-sided marvel doesn't just sit pretty on your roof; it works overtime by capturing reflected light from surfaces below, boosting energy output by 11-23% compared to monofacial counterparts according to 2024 NREL field tests.

## **Engineering Sunshine: What Makes This Panel Special**

Dual-sided photon buffet: Transparent backsheet allows 30% light transmission

Snow day champion: Maintains 85% efficiency in sub-zero conditions

Anti-PID wizardry:

Web: <https://www.sphoryzont.edu.pl>