



# How much does a large wind blade cost

This PDF is generated from: <https://www.religio.es/22-12-21-5142.html>

Title: How much does a large wind blade cost

Generated on: 2026-03-30 10:16:14

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Wind turbine prices range dramatically from \$700 for small residential units to over \$20 million for the largest offshore turbines, with total project costs varying significantly based on size, ...

Per-meter pricing typically falls in the \$4,000-\$6,000 range for large blades depending on layup and tooling. Materials, labor, and logistics are the main drivers of blade pricing.

Wind turbine blades cost a staggering \$100,000 to \$500,000 each, and there's no bargain-bin discount. Materials make up 70% of the cost, with fancy fiberglass and carbon fiber composites ...

Answer: The cost of a wind turbine blade can range from \$100,000 to \$500,000. The price of a wind turbine blade can vary depending on various factors such as size, specifications, and ...

Wind turbines, particularly industrial ones, have heavy blades that can cost anywhere between \$500 and \$7, 500, with the average cost around \$2, 500. The size of the blade is a major ...

Discover how much a wind turbine blade costs in our detailed price breakdown. Learn key factors affecting price and make informed renewable energy decisions!

So, how much does a wind turbine blade cost? The answer ranges from hundreds of thousands to several million dollars per blade, depending on size, materials, and application.

1. Size of Wind Turbine(s) A large industrial size 3 Megawatt wind turbine with 45 metre rotors (blades) costs millions of dollars, whereas a small 400w turbine to install on a home can be bought off ...

Wind turbine blades represent a significant portion of a turbine's overall expense; their cost varies greatly depending on size and materials, typically ranging from \$200,000 to over ...

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