

Product Carbon Footprint

ThinkPad L14 Gen 6 Intel

Machine Types: 21S6, 21S7

Device Type: Notebook



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Lenovo values our commitment to the environment. As part of that commitment, Lenovo performs a streamlined product lifecycle analysis in accordance with the IEC TR 62921 standard. This analysis allows the customer to estimate the carbon footprint of their product. The carbon footprint is the total green-house gases emitted by the product over its lifespan reported as global warming potential for 100-year time horizon (GWP-100) in units of CO₂ equivalents

Estimated carbon footprint of the: **ThinkPad L14 Gen 6 Intel**

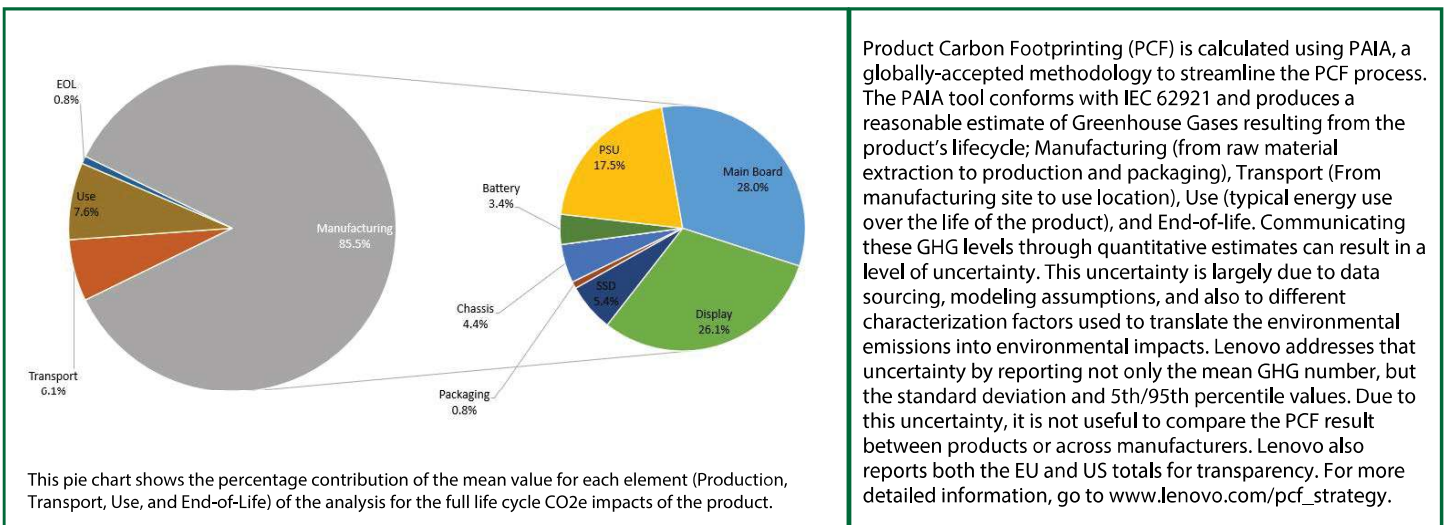
180 kg CO₂e
Mean Value

± 29 kg CO₂e
Standard Deviation

This estimate uses the assumptions from the table below (Based on EU use location. U.S. estimates below):

Product Weight (kg)	1.38	Product Screen Size (inches)	14	Assembly Location	CN
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	15.28	Use Location	EU

Below is a breakout of the carbon emissions of this product by both lifecycle stage (raw material extraction through product end-of-life) and greenhouse gases resulting from the manufacture of major components:



Mean (EU):	180	5th Percentile (EU):	116	Mean (US):	194
Standard Deviation (EU):	29	95th Percentile (EU):	345	Standard Deviation (US):	25