

Product Carbon Footprint

ThinkStation P2 Tower Gen 2

Machine Types: 30JQ,30JR,30JS,30JT,30JU,30JV,30JW,30JX,30JY

Device Type: Workstation

Report Date 04/23/2025



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: **ThinkStation P2 Tower Gen 2**

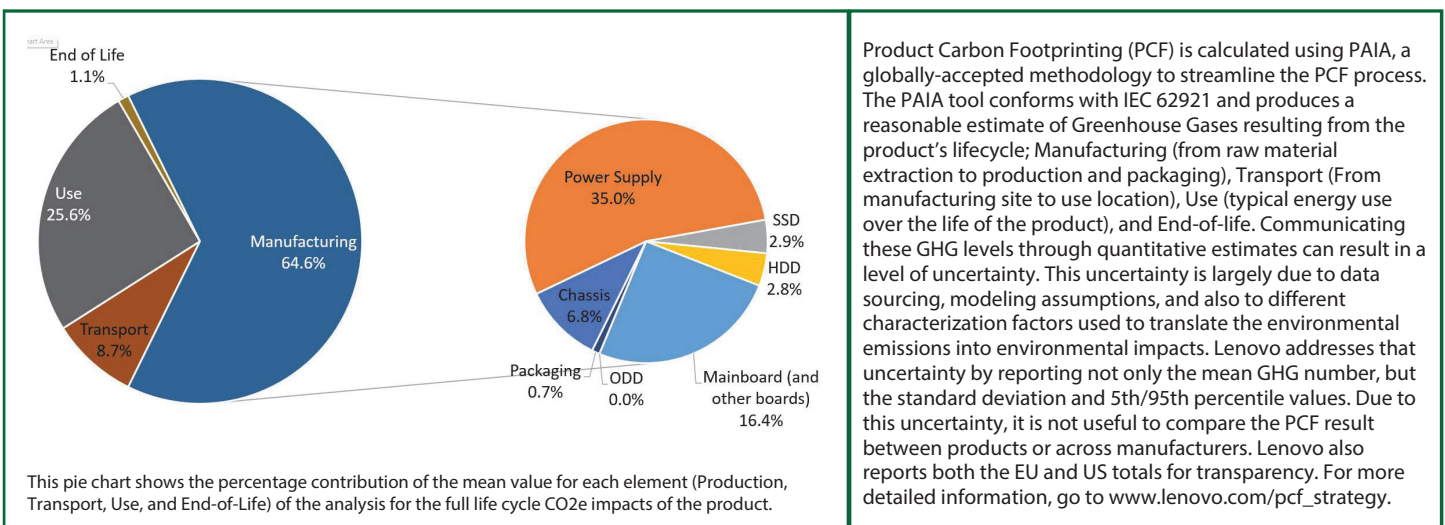
729 kg CO₂e ±

248 kg CO₂e

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

Product Weight (kg)	9.67	Product Form Factor	Tower	Assembly Location	CN
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	204.63	Use Location	Europe

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):	729	5th Percentile (EU):	357	Mean (US):	895
Standard Deviation (EU):	248	95th Percentile (EU):	2057	Standard Deviation (US):	161