

Product Carbon Footprint

ThinkStation P3 Tiny

Machine Types: 30H0,30H1,30H2,30H3,30H4,30H5,30H6,30H7

Device Type: Desktop

Report Date 04/07/2023



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 P3 Tiny**

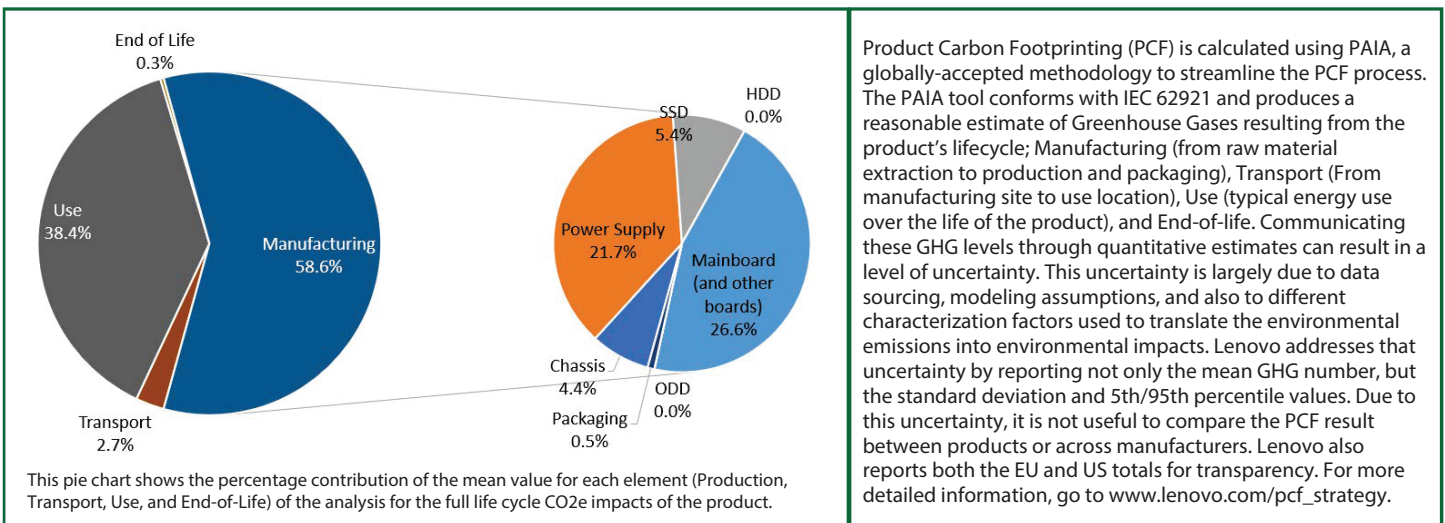
481 kg CO₂e ±

135 kg CO₂e

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

Product Weight (kg)	1.40	Product Form Factor	Tiny	Assembly Location	China
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	92.1	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):	481	5th Percentile (EU):	202	Mean (US):	575
Standard Deviation (EU):	135	95th Percentile (EU):	1010	Standard Deviation (US):	77