

# Product Carbon Footprint

**Lenovo**

## Yoga Pro 7 14IAH10

Machine Types: 83KF

Device Type: Notebook

Report Date 01/21/2025



Lenovo values our commitment to the environment. As part of that commitment, Lenovo performs a streamlined product life cycle 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 CO<sub>2</sub> equivalents

Estimated carbon footprint of the: **Yoga Pro 7 14IAH10**

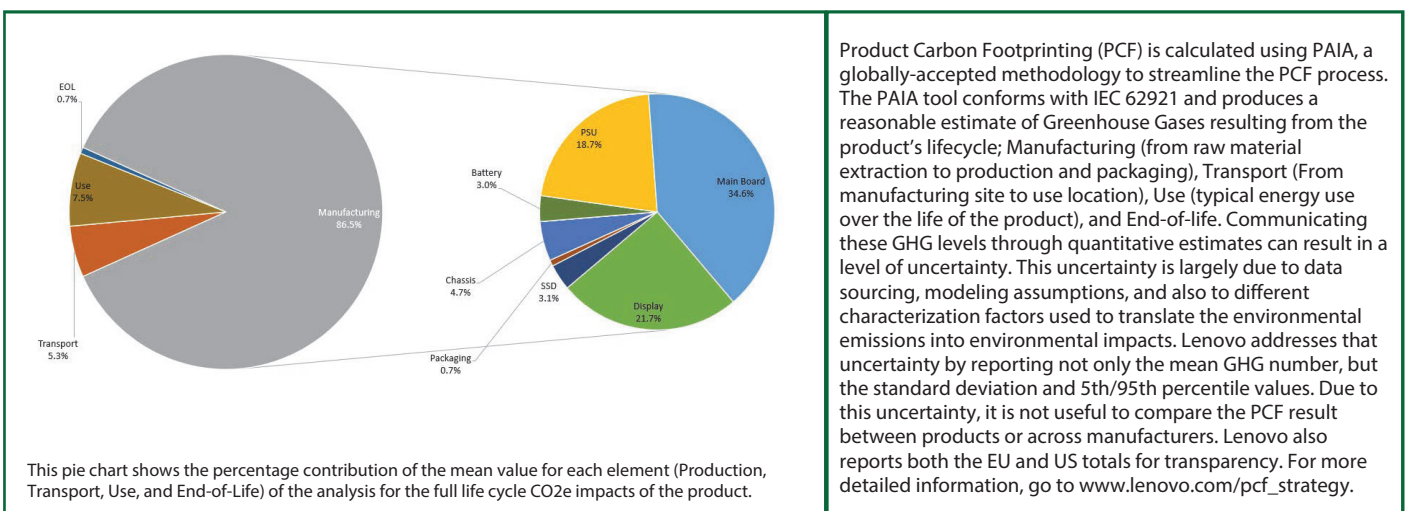
**247 kg CO<sub>2</sub>e**  
Mean Value

**± 49 kg CO<sub>2</sub>e**  
Standard Deviation

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

Product Weight (kg)	1.57	Product Screen Size (inches)	14.5	Assembly Location	China
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	20.87	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):	247	5th Percentile (EU):	152	Mean (US):	266
Standard Deviation (EU):	49	95th Percentile (EU):	506	Standard Deviation (US):	46