

Product Carbon Footprint



ThinkVision P34WD-40

Machine Types: 64AD

Device Type: Monitor

Report Date 03/18/2025



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: **ThinkVision P34WD-40**

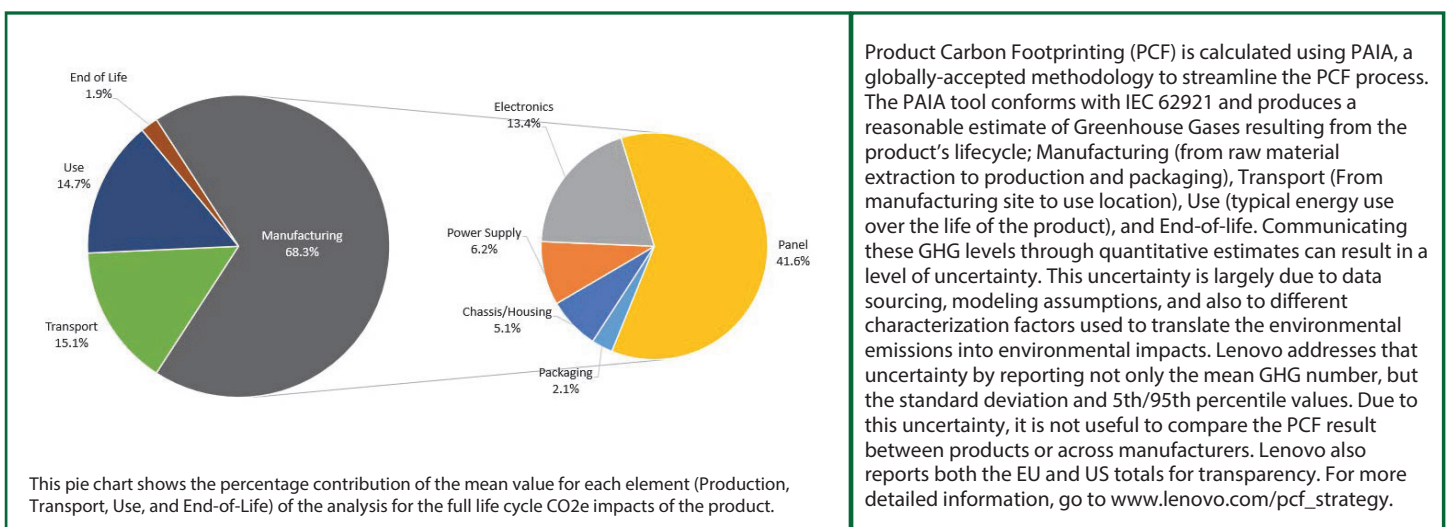
522 kg CO₂e ±

129 kg CO₂e

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

Product Weight (kg)	9.96	Product Screen Size (inches)	34.0	Assembly Location	China
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	82.79	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):	522	5th Percentile (EU):	289	Mean (US):	608
Standard Deviation (EU):	129	95th Percentile (EU):	1264	Standard Deviation (US):	102