## **Product Carbon Footprint**





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 CO<sub>2</sub> equivalents

Estimated carbon footprint of the: ThinkVision E24q-30

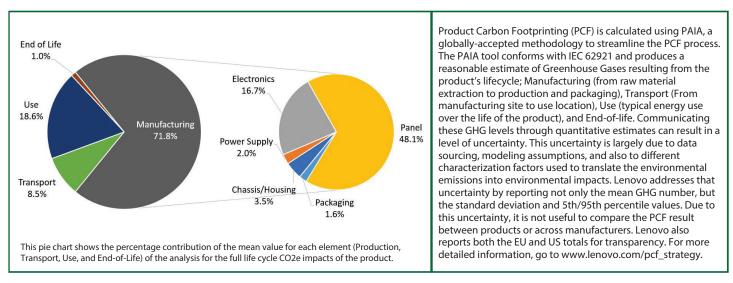
## 415 kg CO<sub>2</sub>e ±

## 103 kg CO<sub>2</sub>e

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

Product Weight (kg)	4.70	Product Screen Size (inches)	23.8	Assembly Location	China
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	38.45	Use Location	United States

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):	415	5th Percentile (EU):	212	Mean (US):	464
Standard Deviation (EU):	103	95th Percentile (EU):	853	Standard Deviation (US):	92