## **Product Carbon Footprint**

## Lenovo L27i-4A & L27i-4B

Machine Types: 67BE, 67CB,67CA

**Device Type: Monitor** 

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Lenovo

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: Lenovo L27i-4A & L27i-4B

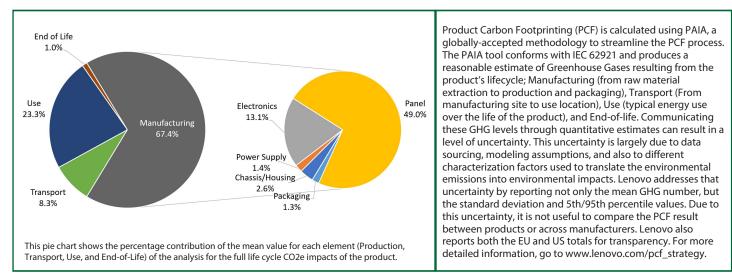
# 390 kg CO<sub>2</sub>e

### **<u>B</u>** 98 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)	3.89	Product Screen Size (inches)	27.0	Assembly Location	China
Product Lifetime (years)	4	Yearly Typical Energy Use (kWh)	46.02	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):	390	5th Percentile (EU):	188	Mean (US):	382
Standard Deviation (EU):	98	95th Percentile (EU):	813	Standard Deviation (US):	80