

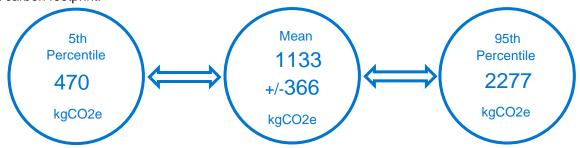
Product Carbon Footprint

Dell U3224KB Monitor

Report Produced November 2022

At Dell Technologies we are working to reduce the environmental impact of our products. We look at every part of the product's lifecycle, from materials, manufacturing, and shipping to use and end-of-life management after it leaves our doors.

To calculate this Dell Technologies uses PAIA (Product Attribute to Impact Algorithm) to perform product carbon footprints. PAIA is a streamlined Life-Cycle Assessment (LCA) tool developed by MIT's Materials System Laboratory. It takes into consideration important attributes of the product which can be correlated to activities in order to calculate the product carbon footprint.

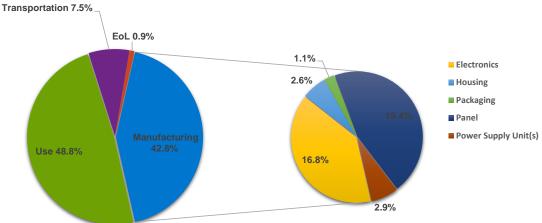


Carbon footprint calculations have a wide range based on a variety of factors including how the device is configured, where it was manufactured and more. Dell Technologies reports the 5th and 95th percentile of the carbon footprint estimate to reflect that uncertainty. For this product, that estimate has a mean of 1133 kg of CO2e and standard deviation of 366 kg of CO2e.

Assumptions for calculating product carbon footprint:

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Product Weight	12.99 kg	Screen Size	31.5"	Assembly Location	China
Product Lifetime	6 years	Use Location	EU	Energy Demand (Yearly TEC)	185.9 kWh

ESTIMATED IMPACT BY LIFECYCLE STAGE



Learn more about what Dell is doing to reduce our impact and track our progress with our annual Progress Made Real Report at Dell.com/Sustainability

† Disclaimer: This PCF was calculated using the PAIA model, version 1.3.2, 2022, copyright by the ICT Benchmarking collaboration, which includes the Massachusetts Institute of Technology's Materials Systems Laboratory and partners. Results shown here are subject to change as the tool is updated