

PROLITE XUB2292HSU-B6 21.5"



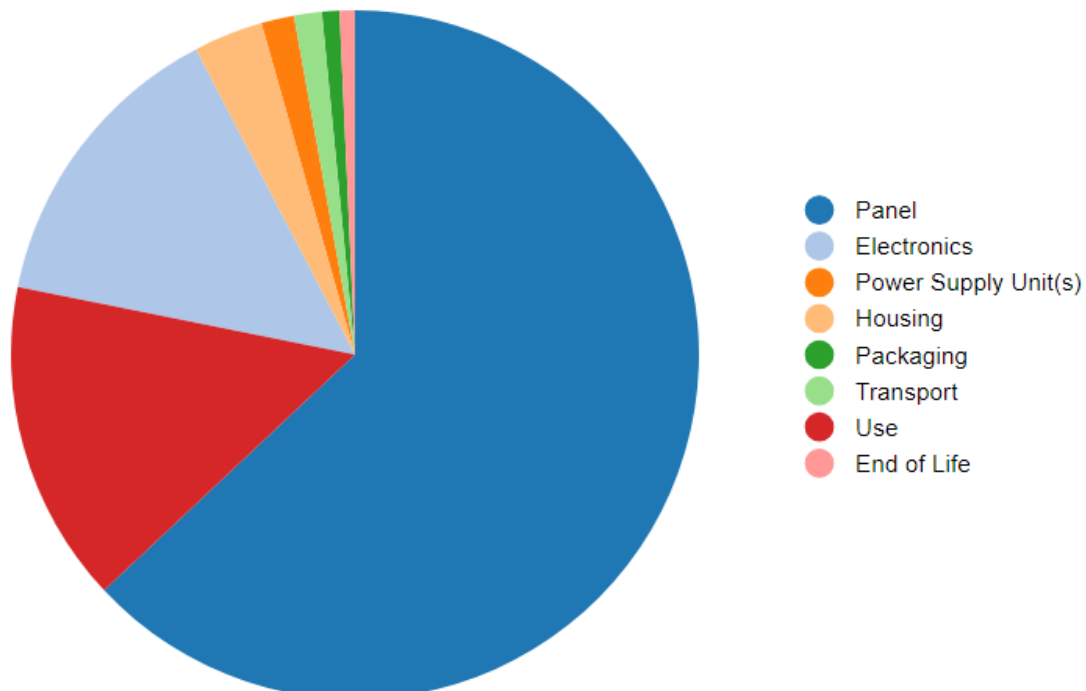
iiyama is responsible to customers and constantly strives to improve the environmental impact of our products. We evaluate products' product carbon footprint from design to end-of-life, including contributions from materials (including raw material extraction), manufacturing, distribution, use, and end-of-life management.

This product's estimated carbon footprint:

398 kgCO₂e +/- 150 kgCO₂e

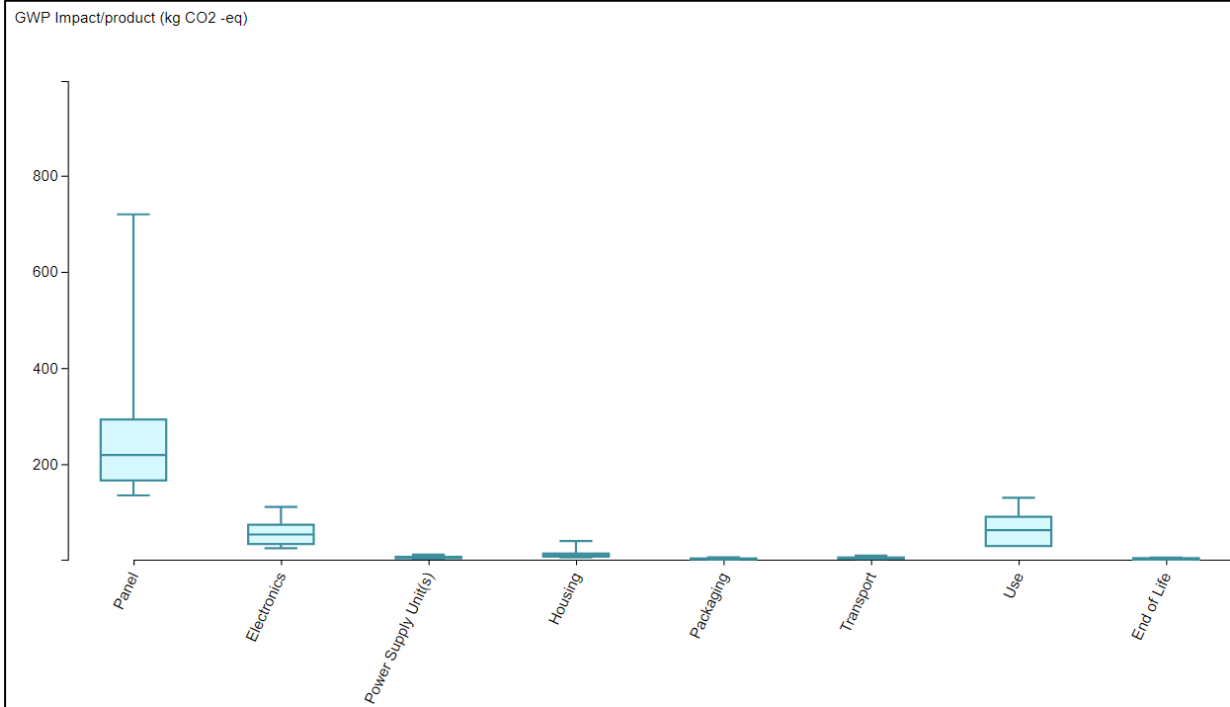
Estimated impact by lifecycle stage with breakout for manufacturing by component:

iiyama uses PAIA (Product Attribute to Impact Algorithm) to perform product carbon footprints. PAIA meets IEC TR 62921 requirements and is a streamlined LCA tool developed by MIT's Materials System Laboratory. It considers the life cycle of the product in order to calculate the product carbon footprint.



PROLITE XUB2292HSU-B6 21.5"

We are committed to transparency; the figure below shows the degree of uncertainty that exists in the PAIA model of product carbon footprint. These uncertainties may arise from data discrepancies, biases, and methodological use.




Assumptions for calculating product carbon footprint:

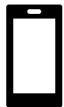
Product Weight	4.44 kg	Screen Size	21.5"
Product Lifetime	3 years	Assembly Location	China
Energy Consumption (Yearly TEC)	41.00 kWh	Use Location	EU

398 kgCO₂e

We disclose product carbon footprint values to help our stakeholders understand. Please remember that these are approximations only and should not be used for emissions inventories or formal carbon footprinting operations.

Carbon footprint of this monitor is equivalent to

 **0.002** homes' energy use for one year

 **1,128** number of smartphones charged

The equivalent data are referred to [Greenhouse Gas Equivalencies Calculator](#) of US.EPA.



Created in May 2024

Iiyama International
Corporate Headquarters

Wijkermeerstraat 8
2131 HA Hoofddorp
The Netherlands

+31 204460404

iiyama@iiyama.com