

PROLITE TF6539UHSC-B1AG 65"



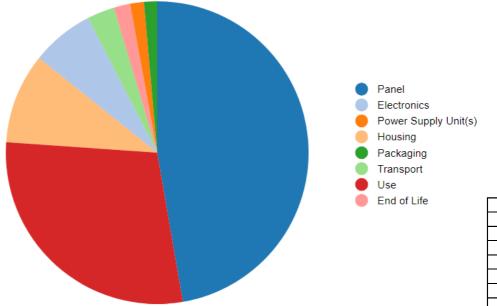
iiyama is responsible to customers and constantly strives to improve the environmental impact of our products. We evaluate products' product carbon footprint from design to end-of-life, including contributions from materials (including raw material extraction), manufacturing, distribution, use, and end-of-life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

This product's estimated carbon footprint:

1981 kgCO₂e +/- **1100** kgCO₂e

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

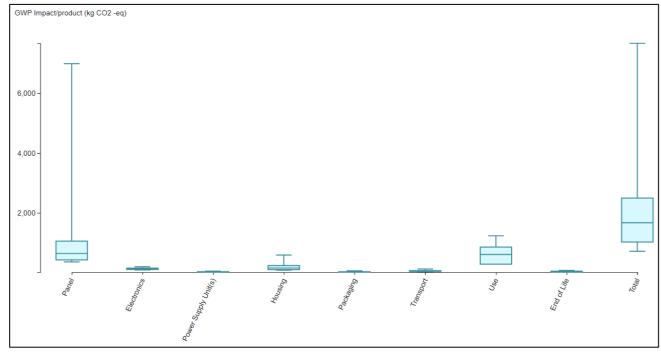
iiyama uses PAIA (Product Attribute to Impact Algorithm) to perform product carbon footprints. PAIA meets IEC TR 62921 requirements and is a streamlined LCA tool developed by MIT's Materials System Laboratory. It considers the life cycle of the product in order to calculate the product carbon footprint.



Panel	47.3%	
Electronics	6.7%	
Power Supply Unit(s)	1.5%	
Housing	9.6%	
Packaging	1.4%	
Transport	2.9%	
Use	28.8%	
End of Life	1.7%	

PROLITE TF6539UHSC-B1AG 65"

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.



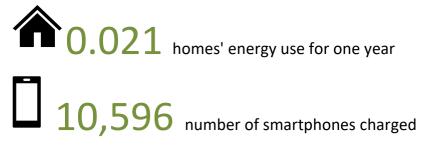
Assumptions for calculating product carbon footprint:

Product Weight	56 kg	Screen Size	65"
Product Lifetime	3 years	Assembly Location	China
Energy Consumption (Yearly TEC)	385 kWh	Use Location	EU

1981 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



The equivalent data are referred to Greenhouse Gas Equivalencies Calculator of US.EPA.

iiyama International Corporate Headquarters



+31 204460404

Created in June 2024

🖂 iiyama@iiyama.com