

nthzezrhdl Carbon Footprint

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Total Product Carbon Footprint (kg CO2e)

124.41

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Per 1.0 unit of nthzezrhdl

Carbon Intensity

124.41 kg CO2e

Per functional unit

Top Material Hotspot

Plastics

2.1 kg CO2e from Main Casing

Primary Emission Scope

Emissions by Lifecycle Stage

Use Phase	121.00 kg CO2e (97.26%)
Material Acquisition & Processing	3.70 kg CO2e (2.97%)
Manufacturing (Electricity)	0.28 kg CO2e (0.22%)
Transportation (Upstream)	0.10 kg CO2e (0.08%)
End-of-Life (Net Avoided)	-0.67 kg CO2e (-0.54%)

Material Carbon Impact

Main Casing (Plastics)	2.1 kg CO2e
Circuit Board (Electronics)	1.5 kg CO2e
Packaging (Cardboard)	0.1 kg CO2e

Calculated from Bill of Materials (BOM) total carbon for Material Acquisition & Processing stage.

