

Product Carbon Footprint Dashboard

Product: tdzejfwnwu

Company: ywzxoglxjk

Consultant: xzldzkgjtt

Standard: GHG Protocol

26.57 kgCO₂e

Total Product Footprint

26.57

Total Footprint (kgCO₂e)

26.57

Carbon Intensity (kgCO₂e/unit)

Aluminum Alloy Casing

Top Material Hotspot (3.35 kgCO₂e)

Scope 3

Primary Emission Scope

Lifecycle Stage Breakdown

Use Phase	20.00 kgCO2e
Materials & Processing	4.85 kgCO2e
Manufacturing	2.55 kgCO2e
Transportation	0.37 kgCO2e
End-of-Life (Credit)	-1.20 kgCO2e

Material Carbon Impact

Aluminum Alloy Casing	3.35 kgCO2e
ABS Plastic Components	0.75 kgCO2e
Printed Circuit Board (PCB)	0.50 kgCO2e
Copper Wiring	0.15 kgCO2e
Cardboard Packaging	0.10 kgCO2e

