

html

# Product Carbon Footprint for "egkywjmjtn"

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carboncalcpcf.com

**73.62** kg CO<sub>2</sub>e

Total Carbon Footprint

Carbon Intensity

**73.62 kg CO<sub>2</sub>e**

per 1.0 unit

Top Emission Hotspot

**Use Phase**

62.50 kg CO<sub>2</sub>e (~85%)

Primary Emission Scope

**Scope 3**

Value Chain Emissions

Production Country

**China**

Standard: GHG Protocol

## Emissions Breakdown

Lifecycle Stage Contribution:



Material Acquisition Carbon Impact (8.65 kg CO2e Total):

Aluminum Casing: 6.00 kg CO2e (69.36%)

Plastic Enclosure: 1.05 kg CO2e (12.14%)

Circuit Board: 0.80 kg CO2e (9.25%)

Copper Wire: 0.50 kg CO2e (5.78%)

Packaging Cardboard: 0.30 kg CO2e (3.47%)



