

Product Carbon Footprint Dashboard

dxuiturjhx: Smart Sensor Unit
Report by szqfxgdmno, Consultant mxoytpqenm

35.768 kg CO₂e

Total Product Footprint

powered by carboncalcpcf.com

35.768 kg CO₂e

Total Footprint (per unit)

35.768 kg CO₂e/unit

Carbon Intensity (Functional Unit)

Use Phase (84%)

Primary Emission Hotspot

Scope 3

Dominant GHG Scope

Lifecycle Stage Breakdown

- Raw Materials: 2.94 kg CO₂e (8.22%)
- Production (Scope 2): 3.00 kg CO₂e (8.41%)
- Logistics (Up/Downstream): 0.084 kg CO₂e (0.23%)
- Use Phase: 30.00 kg CO₂e (83.88%)
- End-of-Life: -0.256 kg CO₂e (Net avoided)

Top Material Carbon Impact



