

carboncalcpcf.com

# Product Carbon Footprint Dashboard

**Product:** dqgljwpyt | **Company:** vveifsrrev

A comprehensive analysis adhering to GHG Protocol standards and 2026 LSR updates.

### Total Footprint

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

Per 1.0 functional unit

### Carbon Intensity

**22.421** kg CO<sub>2</sub>e/unit

Based on 1.0 unit dqlgljwpyt

### Primary Emission Scope

**Scope 3**

76.54% of total footprint



## Highlights & Key Hotspots

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- The **Use Phase** is the most significant contributor, accounting for 66.89% (15.00 kg CO<sub>2</sub>e) of the total PCF, primarily due to the product's energy consumption over its 5-year lifespan.
- **Production (Manufacturing)** emissions are substantial at 23.46% (5.25 kg CO<sub>2</sub>e), even with 50% renewable energy usage in China.
- **Materials Acquisition** contributes 9.25% (2.075 kg CO<sub>2</sub>e), with the Lithium-ion Battery and Printed Circuit Board identified as key material hotspots.

