

Date of Issuance: 2023/5/24

Carbon Footprint of Product Report

Beno Product Information

Product Category

Model Name

Cross Weight with Packaging (kg) *

Projector

LH550

3.8

*Excluded from the study of carbon footprint of product were CD · Manual and Quick Start Guide.



Product Carbon Footprint by Life-Cycle Stage

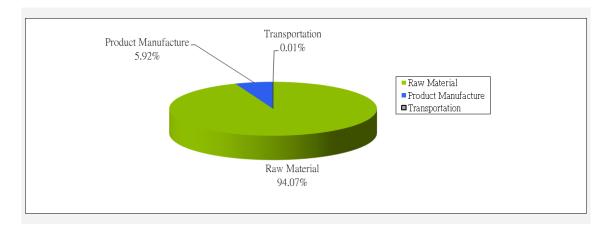
| Stage | GHG Emissions (kg CO ₂ -e) | Percentage (%) |
|----------------|--|----------------|
| Raw Materials | 62.80 | 94.07% |
| Manufacture | 3.95 | 5.92% |
| Transportation | 0.01 | 0.01% |
| Tota | 66.75 | 100.00% |

The "Cradle-to-Gate" product carbon footprint is calculated by Qisda Carbon Management Platform System, which has passed third-party verification for the calculation of carbon emissions.



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CFP Report LH550



Methodology

System Boundary* Cradle-to-Gate
Referenced Standard PAS 2050:2011
LCA Tool Simapro 7.2

*The assessment includes life cycle stages from the extraction or acquisition of raw materials to the point at which the product leaves the organization undertaking the assessment

Product Specification

Native Resolution 1920×1080

ANSI Brightness (Min.) 2080
ANSI Brightness (Marketing) 2600
ANSI Uniformity (Min.) -50%
JBMA Uniformity (Typical) 65%

FOFO Contrast Ratio (Min.) 1500 :1 (native, Bright mode)