Statement CN26/00002852

Life Cycle Assessment

Critical Review Statement

The Critical Review of the Life Cycle Assessment (LCA) study "Intelligent All-in-One Tablet (G7576, 75 inches) LCA Report, Date: May 13, 2025" on product

a Intelligent All-in-One Tablet

which was conducted by

Linux Tecnology S.L.

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has been performed by SGS according to ISO 14071:2024 and reached the conclusion as meeting the requirements of

ISO 14040:2006 and ISO 14044:2006

Authorized by
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Date: 22 April 2026

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Results of Life Cycle Assessment

Product system	a Intelligent All-in-One Tablet
System boundary	☐from cradle to gate ☒from cradle to grave ☐Other:
Functional unit	a Intelligent All-in-One Tablet (G7576) that operates continuously without failure for 30,000 hours
Data period/time-related coverage	From January 01, 2024 to December 31, 2024
Manufacturing location	1# production plant and 2# elevated warehouse, No.69,1st Fenglang Road, Huangpu District, Guangzhou, Guangdong Province, China
Product Category Rule（PCR）	None
Life cycle assessment method	EF3.1

The results of life cycle assessment are shown in the table below:

Impact category	Unit	Value
Acidification	mol H+ eq	1.98E+01
Climate change	kg CO_2 eq	3.32E+03
Ecotoxicity, freshwater	CTUe	2.43E+04
Particulate matter	disease inc.	1.15E-04
Eutrophication, marine	kg N eq	3.48E+00
Eutrophication, freshwater	kg P eq	2.93E+00
Eutrophication, terrestrial	mol N eq	3.26E+01
Human toxicity, cancer	CTUh	5.73E-07
Human toxicity, non-cancer	CTUh	2.50E-06
Ionising radiation	kBq U-235 eq	1.08E+03
Land use	Pt	1.37E+04
Ozone depletion	kg CFC11 eq	5.47E-05
Photochemical ozone formation	kg NMVOC eq	8.94E+00
Resource use, fossils	MJ	5.25E+04
Resource use, minerals and metals	kg Sb eq	2.46E-01
Water use	m^3 depriv.	9.41E+02

SGS-CSTC Standards Technical Services Co., Ltd. (hereinafter referred to as “SGS”) has been commissioned by Linux Tecnology S.L. (hereinafter referred to as “the commissioner”) to perform the critical review of the LCA study “Intelligent All-in-One Tablet (G7576, 75 inches) LCA Report Date: May 13, 2025” conducted by Linux Tecnology S.L. (hereinafter referred to as “the practitioner”) on product system a Intelligent All-in-One Tablet, in accordance with

ISO 14071:2024

Roles and Responsibilities

The practitioner is responsible for conducting LCA study and preparing the LCA study report, the management of the product life cycle information system, the development and maintenance of records and reporting procedures in accordance with ISO 14040:2006 and ISO 14044:2006, including the calculation and determination of the life cycle environmental impacts of the product system.

SGS is responsible for performing critical review of the LCA study on the product system and expressing an independent review opinion according to ISO 14071:2024.

SGS has conducted an independent review of the LCA study in accordance with ISO 14071:2024 from April 09, 2025 to April 13, 2025. The review was based on the scope, objectives and criteria as agreed between the commissioner and SGS.

The critical review was performed by the following reviewers: Young.Dai.

Scope

The client commissioned a critical review to SGS on the LCA study of the product system to identify the conformity with ISO 14040:2006 and ISO 14044:2006 with the scope of the review as outlined below:

- Data resources: the primary data was collected from manufacturing sites. The secondary data was collected from Ecoinvent 3.10.1.
- Life cycle assessment tool: SimaPro, version 9.11.
- Cut-off rules: In general, all processes and flows that were attributable to the product system are included. Based on the product input/output proportion, materials/energy inputs/outputs with a mass/energy contribution of less than 1% may be excluded, but the total proportion of excluded materials/energy must not exceed 3%.
- Allocation rules:
  - Wherever possible, allocation was avoided.

- Where allocation could not be avoided, allocation was conducted in a way reflecting the underlying physical relationships.
- Allocation was conducted based on economical relationship other than physical relationships.

- Life cycle environmental impacts of the product system included: please refer to the table of results of life cycle assessment above.
- Intended user of the Review and verification statement: Private.

Objective

The objectives of this review were to identify whether:

- the methods used to carry out the LCA were consistent with ISO 14040:2006 and ISO 14044:2006,
- the methods used to carry out the LCA were scientifically and technically valid,
- the data used were appropriate and reasonable in relation to the goal of the study,
- the interpretations reflected the limitations identified and the goal of the study, and
- the study report was transparent and consistent.

Criteria

The criteria used by the practitioner to conduct this LCA were ISO 14040:2006 and ISO 14044:2006, against which SGS used to draw the review conclusion.

The critical review was conducted according to ISO 14071:2024.

Review process

The review was performed by a panel of reviewers commissioned by SGS.

The review panel conducted the review in 2 stages. Stage 1 examined the LCA study report to identify its compliance with the principles and requirements of ISO 14040 and ISO 14044. And then a stage 2 on-site assessment to identify whether the data used were appropriate and reasonable, the principles and requirements of ISO 14040:2006 and ISO 14044:2006 were met or not.

The review was performed at the end of the LCA study.

The review included an assessment of the LCI and LCIA model and calculation.

The review included an analysis of individual data sets.

The comments by the reviewer were provided through the critical review report to the commissioner and practitioner, who has responded the comments and implemented revisions where necessary.

Conclusion

The practitioner has conducted the LCA in accordance with the requirements of ISO 14040:2006 and ISO 14044:2006.

SGS's approach was risk-based, drawing on an understanding of the risks associated with reporting the life cycle environmental impacts of product information and the controls in place to mitigate these risks. Our examination included an assessment of evidence relevant to the amounts and disclosures in relation to the organization's reported life cycle environmental impacts of the product system.

This statement shall be interpreted with the LCA study report of the product system. If the life cycle environmental impacts of the product change by more than 10%, it shall undergo re-review by SGS to maintain the validity of this statement.

Note: This Statement is issued, on behalf of the Client, by SGS-CSTC Standards Technical Services Co., Ltd. ("SGS") under its General Conditions for Review and verification Services available at http://www.sgs.com/terms_and_conditions.htm. The findings recorded hereon are based upon an audit performed by SGS. A full copy of this statement, the findings and the supporting Assertion may be consulted at the commissioner. This Statement does not relieve Client from compliance with any bylaws, federal, national or regional acts and regulations or with any guidelines issued pursuant to such regulations. Stipulations to the contrary are not binding on SGS and SGS shall have no responsibility vis-à-vis parties other than its Client.

This LCA Critical Review statement is executed in English, with a Chinese version provided. In the event of any discrepancies between the translations, the English version shall take precedence.