

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp/



A4 Document Scanner ES-C380W



Functional unit

Per unit of product

System boundary

■ final products □intermediate products
Raw material acquisition, Production, Distribution,
Use & maintenance, End-of-Life

Main specifications of the product

Model name: ES-C380W Main Specifications

■ Sheet-fed scanner(Without Flat-bed) For Parsonal
■ Scanning Speed : Simplex or Duplex, 30ppm(60ppm)

■ Scanning Size : 215.9mm \times 5,588mm

■ Scanning Resolution: 50~1200dpi (1dpi pitch)

■ Scanning Method CIS

*This product is destined for North America

Company Information

Seiko Epson Corporation http://www.epson.com/ http://www.epson.jp/contact/(Japanese) 3-3-5 Owa, Suwa-Shi, Nagano,392-0001, Japan TEL 81-266-52-5353 (Japan)

Registration#	JR-AI-23339E	
PCR number	PA-590000-AI-8	
PCR name	Imaging input and/or output equipment	
Publication date	11/2/2023	
Verification date	10/16/2023	
Verification method	Product-by-product	
Verification#	JV-AI-23339	
Expiration date	10/15/2023	
PCR review was conducted by:		
Approval date	9/1/2023	
PCR review	Masayuki Kanzaki	
panel chair	(Sustainable Management Promotion Organization)	

Third party verifier*

Tetsuya Okuyama

Independent verification of data & declaration in accordance with ISO14025

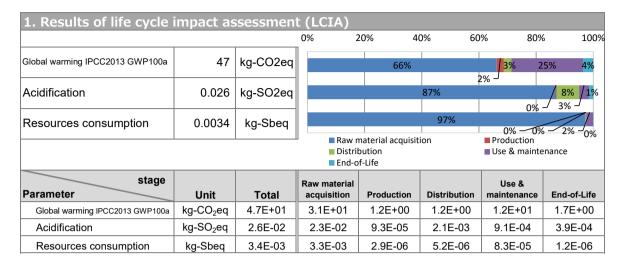
□internal	■external	

Registration number: JR-AI-23339E

^{*}Auditor's name is stated if system certification has been performed.

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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	2.2E+00	kg		
Renewable material resources	4.6E+00	kg		

3. Material composition				
Material		Unit		
Steel	10	%		
SUS	0	%		
Aluminum	0	%		
Other metal	13	%		
Plastic	37	%		
Rubber	1	%		
Glass	0	%		
Paper and wood	22	%		
Circuit Board	6	%		
Others	11	%		

5. Additional explanation

- Product destination: North America
- Calculation method of use stage (scenario)*
 - Expected usage: 5 years
 - Scans per day: 64 sheets / day (8 scans / day)
 - Workdays per month: 20 days / month
 - Working days per year : 240 days / year
- Total scans : 9,600 times (76,800 sheets) / 5 years

*For the load calculations during the Use & maintenance stage, scenarios were set up under the above conditions to match the user's actual usage conditions.

6-1. Supplementary environmental information

- This product and main compornents are produced in our ISO 14001 certified factories.
- Compliant with the International Energy Star Program Ver.3.0.
- It also complies with the European RoHS Directive.

7. Assumptions of secondary data used

We used IDEA v2.1.3 and SuMPO Environmental Label Program registration intensity v1.13.

8. Remarks

- |-
- For data quantification, please refer to PCR and Rules on quantification and declaration.
- Comparative assertion is permitted only when Rules on quantification and declaration are satisfied. (Reference URL : https://ecoleaf-label.jp/regulation/)

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