



EcoLeaf

Type III Environmental Declaration (EPD)

Registration number : JR-AI-24010E

Japan EPD Program by SuMPO

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



**EPSON**

High-speed Linehead Inkjet Multifunction Printer

**WorkForce Enterprise  
WF-C20600** (Europe)

Seiko Epson Corporation

**Functional unit**

Per product

**System boundary**

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

**Main specifications of the product**

Model name: WorkForce Enterprise WF-C20600

Main Specifications

- Multifunction device (High Performance Inkjet)
- Color
- Print speed: 60ppm (single-sided A4 sheets)
- Maximum paper size (standard cassette): A3
- Automatic duplex printing

※This product is destined for Europe

**Company Information**

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

<b>Registration#</b>	JR-AI-24010E
<b>PCR number</b>	PA-590000-AI-08
<b>PCR name</b>	Imaging input and/or output equipment
<b>Publication date</b>	1/30/2024
<b>Verification date</b>	1/23/2024
<b>Verification method</b>	Product-by-product
<b>Verification#</b>	JV-AI-24010
<b>Expiration date</b>	1/22/2029
<b>PCR review was conducted by:</b>	
<b>Approval date</b>	9/1/2023
PCR review panel chair	Masayuki Kanzaki (SuMPO)

**Third party verifier\***

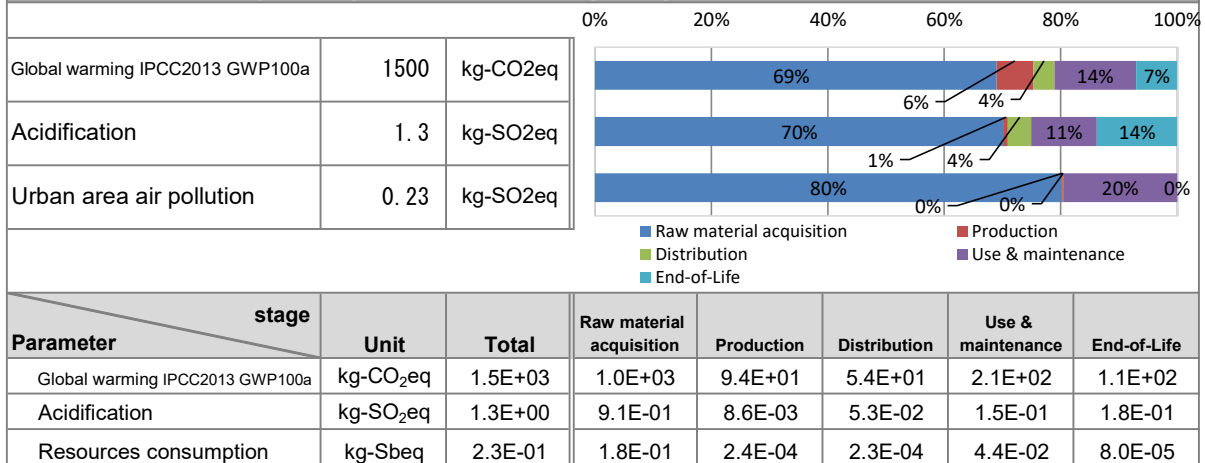
Yuki Sakamoto

Independent verification of data & declaration in accordance with ISO14025

internal     external

\*Auditor's name is stated if system certification has been performed.

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**1. Results of life cycle impact assessment (LCIA)****2. Life cycle inventory analysis (LCI)**

Parameter	Unit	Unit
Non-renewable material resources	1.7E+02	kg
Renewable material resources	3.3E+02	kg

**3. Material composition**

Material	Unit	Unit
Steel	1.0E+02	kg
SUS	1.9E+00	kg
Aluminum	1.5E+00	kg
Other metal	5.1E+00	kg
Plastic	2.9E+01	kg
Rubber	4.6E-01	kg
Glass	6.4E-01	kg
Paper and wood	9.0E+00	kg
Circuit Board	9.1E-01	kg
Other	6.6E+00	kg

**5. Additional explanation**

- Product destination: Europe
- Calculation method of use stage (scenario)
  - Expected usage period: 5 years
  - Estimated number of use: 537,600 sheets\*
  - Print measuring method (pattern): ISO/IEC 19752
  - Inventory of the print paper is not included
- Products selected in the scenario used for inventory calculation
  - Multifunction device (High Performance IJ)

\* In accordance with the ENERGY STAR® Ver.3.0.  
 537,600 sheets = (32 pages x 56 jobs/day x 5 days) /  
 4 x 4 weeks x 12 months x 5 years

**6-1. Supplementary environmental information**

- This product and main components 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 intensiv v1.13.

**8. Remarks**

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- 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/>)