

SuMPO EPD

Registration number: JR-AI-25326E

Type III Environmental Declaration (EPD)

Japan EPD Program by SuMPO

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan

https://ecoleaf-label.jp/



SHARP

Sharp Corporation

DIGITAL MULTIFUNCTIONAL SYSTEM

BP-51M26 (US)

EXIT TRAY CABINET is optional, its impact is not included.

Functional unit

Per unit of product

System boundary

■ final products □intermediate products

Raw material acquision, Production, Distribution, Use & maintenance, End-of-Life

Main specifications of the product

Model name: BP-51M26

Marking technologies: Electrophotographic Printer (EP)

Print speed: Monochrome 26prints/minute (A4)

Maximum Paper Size: A3W
Print/Copy/Scan: Standard
Duplex printing/ADF: Standard

Company Information

SHARP CORPORATION

Smart Business Solutions BU

E-mail: ECOLEAF-BS@sharp.co.jp

Registration#	JR-AI-25326E	
PCR number	PA-590000-AI-08	
PCR name	Imaging input and/or output equipment	
Publication date	14 November 2025	
Verification date	30 October 2025	
Verification method	System certification	
Verification#	FV-08-25053	
Expiration date	29 October 2030	
PCR review was conducted by:		
Approval date	01 September 2023	
PCR review	Masayuki Kanzaki	
panel chair	Sustainable Management Promotion Organization	

Third party verifier*

Shouko Hashizume

Independent verification of data & declaration in accordance with ISO14025

□internal	■ externa

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 $[\]hbox{*-} \hbox{Auditor's name is stated if system certification has been performed.}$

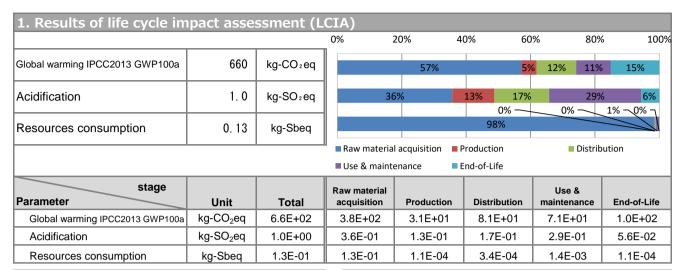


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2. Life cycle inventory analysis (LCI)				
Parameter		Unit		
Non-renewable material resources	5.7E+01	kg		
Renewable material resources	8.1E+01	kg		

3. Material composition			
Material		Unit	
Steel	2.4E+01	kg	
SUS	1.2E+00	kg	
Aluminium	1.4E-01	kg	
Other metal	1.7E-01	kg	
Plastic	2.8E+01	kg	
Rubber	1.2E-01	kg	
Glass	1.7E+00	kg	
Paper · Wood	1.5E+01	kg	
Circuit Board	1.5E+00	kg	
Others	5.5E+00	kg	

5. Additional explanation

- · Product destination: North America
- · Calculation method of use stage (scenario)
 - · Expected usage period: five years
 - · Estimated number of use: 101,400 sheets
 - 26 (Jobs/Day) \times 13 (Sheets/Job) \div 4 \times 5 (Days/Week) \times 4 (Weeks/Month) \times 12 (Months/Year) \times 5 (Years)
 - = 101,400 sheets
- The impact of paper for printing is not included.
- Products selected in the scenario used for inventory calculation: Multifunction device (EP)
- X Calculated according to the ENERGY STAR® Ver.3.0 program.

6-1. Supplementary environmental information

 Assembly and production of this product, as well as production of the photoconductor and toner, which are the main components, are performed at ISO 14001-certified factories.

7. Assumptions of secondary data used

IDEA v3.1.0 and Japan EPD Program by SuMPO Registry data v1.15

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/)
- This is a selfdeclared translation of EPD that can be accessed at https://ecoleaf-label.jp/epd/2572 and is published for convenience purposes. Only the original EPD is valid and binding between parties.

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