

**FUJIFILM**

Value from Innovation

富士フイルム ビジネス イノベーション株式会社
FUJIFILM Business Innovation Corp.

Monochrome

Wide-format Multifunction Printer

ApeosWide 3030 MF (Model-4R)

(for JP)

ApeosWide are registered trademarks or trademarks of FUJIFILM Business Innovation Corp. in Japan and/or other countries.

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: ApeosWide 3030 MF (Model-4R)
- Large-format Printer (EP Type)
- Print Speed: Monochrome (A4 LEF/SEF); 12ppm/10ppm
(A0 SEF); 3.2ppm
- Paper Size (Max.): width;914.4mm, length;15,000mm
- Copy / Print / Scan

Registration#	JR-AI-25427E
PCR number	PA-590000-AI-08
PCR name	Imaging input and/or output equipment
Publication date	27 February 2026
Verification date	04 February 2026
Verification method	System certificaion
Verification#	2025-FB-EL-095
Expiration date	03 February 2031
PCR review was conducted by:	
Approval date	01 September 2023
PCR review panel chair	Masayuki Kanzaki Sustainable Management Promotion Organization

Third party verifier*

Sachiko Hashizume

Independent verification of data & declaration in accordance
with ISO14025 internal external

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

Company Information

FUJIFILM Business Innovation Corp.

6-1 Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa Japan

<https://www.fujifilm.com/fbglobal/eng>

Results of life cycle impact assessment (LCIA)						
		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
Global Warming Potential total (GWP-total)	kg-CO ₂ eq	1.60E+03	9.57E+01	7.36E+01	1.03E+03	1.94E+02
Ozone layer destruction	kg-CFC-11eq	7.80E-05	1.54E-07	3.73E-08	3.91E-06	3.21E-08
Eutrophication	kg-PO ₄ ³⁻ -eq	3.24E-02	5.77E-04	3.99E-04	3.17E-03	3.75E-04
Acidification	kg-SO ₂ eq	4.07E+00	6.94E-01	1.26E-01	7.35E+00	2.50E-01
Photochemical ozone	kg-C ₂ H ₄ eq	2.55E-02	7.29E-05	8.43E-04	1.58E-03	2.55E-03
ADP elements	kg-Sbeq	5.62E-01	3.86E-04	2.64E-05	1.48E-02	4.86E-05

Life cycle inventory analysis (LCI)						
Indicators describing use of primary resources						
		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR _E	MJ	3.20E+03	8.85E+02	2.04E+01	9.29E+03	1.10E+02
RPR _M	MJ	5.17E+01	1.44E-02	5.40E+02	6.58E+02	2.31E-02
NRPR _E	MJ	2.64E+04	3.50E+03	8.61E+02	3.69E+04	1.53E+03
NRPR _M	MJ	1.47E+03	1.12E+00	6.68E-01	1.38E+02	1.85E-01
Consumption of freshwater	m ³	9.85E+00	5.20E-02	5.67E+01	6.97E+01	2.06E-02

Additional explanation	
<ul style="list-style-type: none"> • Product destination: Japan • Calculated based on standard scenario for Large-format printer (EP type). • Assumed lifespan of the product is five years. • Printing paper is excluded from Use & maintenance stage. • The electricity consumption on use stage of this product is calculated based on TEC value measured according to ENERGY STAR® Program Version 3.2. • Assumed print volume are 19,200 sheets (A0). 5 (sheets) x 3.2 (ppm per day) x 5 (days) x 4 (weeks) x 12 (months) x 5 (years) = 19,200 (sheets) 	

Supplementary environmental information
ENERGY STAR® Ver.3.2 qualified.

Material composition		
Material		Unit
Steel	170	kg
SUS	1.9	kg
Aluminium	6.6	kg
Other Metals	29	kg
Plastic	31	kg
Rubber	0.82	kg
Glass	0.29	kg
Paper, Wood	33	kg
Circuit Board	8.0	kg
Conversion Parts	4.9	kg
Others	9.3	kg

Regulated hazardous substances		
Substance	CAS No.	Reference to standards or regulations
–	–	–
–	–	–
–	–	–

Assumptions of secondary data used
Inventory Database: LCI Database IDEA v3.4, Japan EPD Program by SuMPO registered data v1.16.

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/>)
- This is a selfdeclared translation of EPD that can be accessed at <https://ecoleaf-label.jp/epd/2833> and is published for convenience purposes. Only the original EPD is valid and binding between parties.