



Color Production Printer

Xerox® Proficio™ PX300 Production Press

(for Europe)

Registration company: FUJIFILM Business Innovation Corp.

### 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: Xerox® Proficio™ PX300 Production Press
- Color Multifunction Printer (EP Type)
- Print Speed (A4 LEF): Color 85ppm, Monochrome 85ppm
- Paper Size (Max.): 330.2 x 1300mm
- Copy / Print / Scan
- Automatic 2 Sided Output,  
Automatic Document Feeder

<b>Registration#</b>	JR-AI-25425E-A
<b>PCR number</b>	PA-590000-AI-08
<b>PCR name</b>	Imaging input and/or output equipment
<b>Publication date</b>	04 March 2026
<b>Verification date</b>	17 February 2026
<b>Verification method</b>	System certificaion
<b>Verification#</b>	2025-FB-EL-077
<b>Expiration date</b>	16 February 2031
<b>PCR review was conducted by:</b>	
<b>Approval date</b>	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 <sub>2</sub> eq	2.40E+03	4.69E+02	2.75E+02	8.90E+03	2.62E+02
Ozone layer destruction	kg-CFC-11eq	1.18E-04	7.60E-07	5.16E-08	2.63E-04	3.83E-08
Eutrophication	kg-PO <sub>4</sub> <sup>3-</sup> -eq	3.75E-02	2.89E-03	4.47E-04	3.57E-01	4.10E-04
Acidification	kg-SO <sub>2</sub> eq	5.41E+00	3.42E+00	1.75E-01	4.48E+01	2.98E-01
Photochemical ozone	kg-C <sub>2</sub> H <sub>4</sub> eq	4.17E-02	2.89E-04	1.15E-03	5.99E-02	2.79E-03

Life cycle inventory analysis (LCI)

Indicators describing use of primary resources

		Raw material acquisition	Production	Distribution	Use & maintenance	End-of-Life
RPR <sub>ε</sub>	MJ	3.88E+03	4.37E+03	2.32E+01	5.14E+04	1.24E+02
RPR <sub>M</sub>	MJ	4.13E+01	7.13E-02	6.02E+02	1.76E+03	2.63E-02
NRPR <sub>ε</sub>	MJ	3.71E+04	1.72E+04	3.14E+03	2.30E+05	1.69E+03
NRPR <sub>M</sub>	MJ	3.02E+03	5.50E+00	3.27E+00	1.85E+04	2.29E-01
Consumption of freshwater	m <sup>3</sup>	1.06E+01	2.57E-01	6.33E+01	2.10E+02	2.37E-02

Additional explanation

- Product destination: Europe
- Calculated based on standard scenario for MFP (EP type).
- Assumed lifespan of the product is five years.
- Printing paper is excluded from Use & maintenance stage.
- Assumed print volume are 4,300,800 sheets.
- The electricity consumption on use stage of this product is calculated using the following scenario:  
Lifetime power consumption [kWh] = {Productivity [0.45 Wh/page] × Number of images per day (number of prints) [3584 pages] + Ready mode power [629 W] × Ready time per day [7.297 h]} × 5 days × 4 weeks × 12 months × 5 years ÷ 1000  
Ready time per day [h] = 8 [h] - Number of images per day (number of prints) [3584 pages] ÷ Printing speed [85 pages/min] ÷ 60 (minutes/hour)

Supplementary environmental information

- ENERGY STAR® Version 3.2. professional imaging equipment criteria qualified.
- Minimum of 5 weight percent of post-consumer recycled plastic is contained per the total weight of plastic in the product.

Material composition

Material		Unit
Steel	150	kg
SUS	8.0	kg
Aluminium	3.3	kg
Other Metals	19	kg
Plastic	68	kg
Rubber	1.1	kg
Glass	2.2	kg
Paper, Wood	24	kg
Circuit Board	15	kg
Conversion Parts	22	kg
Others	14	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

Revision Date: 18 March 2026 Added product destination.

- 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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