Registration information of Carbon Footprint of Products



1. Pro	duct information		
1.1	Registration number	CR-DG02-19041	1.7 Product photo
1.2	Registration name	Document Scanner imageFORMULA DR-S150	
1.3	Model name / number	DR-S150	
1.4	Main specifications of product	Document Scanner (Document size A4) Simplex/Duplex 45ppm/90ipm (Color 200dpi,A4) 291mm(W) x 600mm(D) x 378mm(H) Product Weight : Approximately 3.4kg	
1.5	CFP quantification unit	Per unit product	
1.6	CFP release date	11/25/2019	

2. Con	npany Information	
2.1	Company name (in English)	Canon Inc.
2.2	Phone number (incl. area code)	+81-3-3758-2111

3. CFF	P quantification results, ar	d description of CFP declration	
3.1	CFP quantification results	160	kg-CO2e (CFP quantification results can be slightly different from sum of the following breakdown for rounding of fractions.)
	Breakdown (by life cyc	le stage, by process, by flow, etc.)	
	Raw material acquisition stage	46	kg-CO ₂ e
2.2	Production stage	0.62	kg-CO ₂ e
3.2	Distribution stage	2.4	kg-CO ₂ e
	Use & maintenance stage	100	kg-CO ₂ e
	Disposal & recycling stage	6.0	kg-CO ₂ e
	Value in CFP mark and c	lescription of additional info.	
		<numerial value=""></numerial>	<unit for="" the="" value=""></unit>
	Value in CFP mark	160	Per unit product
3.3	Description of additional info.	Calculated in the following conditions; - the standard scenario for Sheetfed Scanner, - Scan volume: 9,600,000 sheets for 5 years, - US market,	Disposal & recycling 4% 29% Production 0% Use & Maintenance 65%
3.4	Remarks	_	

4. Inte	rpretation of CFP quantifi	cation results
		 CO2 emission in Raw material acquisition stage is 29%. The factor is that many plastic parts by injection molding are used.
4.1	Interpretation of CFP quantification results	•CO2 emission in Use & maintenance stage is 65%. Among the loads of the Use & maintenance stage, the power consumption by the use of the scanner accounts for apporoximately 80%. The condition in this CFP evaluation can be different from the one which the user operates under. A choice of the use condition (scan count, scan conditions and so on) can reduce the CO2 emission during Use & maintenance stage.
		•We evaluated the CFP with Canon's own data of raw materials weight and the general basic unit for the parts because it is difficult to collect the data for a couple of thousands of parts. Accordingly, the results may be different from the specific product specification.

5.	Con	ditions of quantification				
5	5.1	Name of approved CFP-PCR	Imaging input and/or output equipment	5.2	Approved CFP-PCR ID	PA-DG-02
5	5.3	Assumptions of secondary data used	Basic secondary data v.1.0 ⁴ v.1.04, foreign country v.1.0	1 is pr 1) is u	eferertially used. Availab used if the items don't co	le secondary data (country rrespond to basic data v.1.01.

6. Ver	ification information				
6.1	Verification method	Product-by-product	6.2	CFP system certification No.	_
6.3	Verification ID	CV-DG02-19041	6.4	Completion date of verification	11/15/2019

7. Pro	gram information				
7.1	Program name	Carbon Footprint Communication Program	7.2	Web site	http://www.cfp-japan.jp/
7.3	Program operator	Sustainable Management Promotion Organization (SuMPO)	7.4	Address	2-1, Kajicho 2-chome, Chiyoda-ku, Tokyo 101-0044

o Remarks —

For secondary data, please refer to the information on the following CFP website. http://www.cfp-japan.jp/calculate/verify/data.html