

imageRUNNER
ADVANCE
C356iF
C256iF

Environmental Profile Sheet

Canon's imageRUNNER ADVANCE C356iF III/C256iF III models incorporate those technologies with a strong environmental focus at every stage of the product life cycle—Produce, Use, and Recycle. The technologies listed below focus on Energy Conservation, Resource Conservation, and Pollution Prevention and form the foundation of Canon's Environmental Management System.

	Energy Conservation	Resource Conservation	Pollution Prevention
In order to help reduce dependence on petroleum-based materials, Canon uses 100% recycled plastics* and bio-based plastics on certain exterior parts.		A)	
A variety of sleep recovery triggers, including motion sensing, help encourage the use of Sleep Mode , helping to minimize power consumption.	1		
Power consumption in Sleep Mode is as low as 0.80 W!	1		
Low Typical Electricity Consumption (TEC) values , which measure power consumption during a one-week period.	4		
Power consumption is reduced by utilizing White LED array technology in its Color Image Reader versus using a traditional Xenon tube!	1		
RAPID Fusing technologies help reduce power consumption and limit the warm-up period .	1		
CS Toner, with its low melting point, helps reduce fusing temperature requirements.			
All suppliers are required to meet Canon's stringent Green Procurement policy and environmental terms. This helps Canon exceed the tough European Union's RoHS Directive, which controls/restricts the use of certain hazardous substances .			1
Each system is equipped with paper-, toner-, and energy-saving features that help to cut costs and conserve resources .	1	A	
Long-life parts and high-yield supplies help maximize uptime and help reduce the amount of materials consumed during the product life cycle.			A

Canon. The Natural Partner for Business.







^{*} Excluding a small amount of additives to improve physical properties.



Environment-Related Specifications

System Type

Color Laser Multifunctional

Functions

Print (UFR III, PCL® 6, Standard:

Adobe® PostScript® 3™), Copy, Scan, Send, Store, Fax

Optional: Fax (Second line)

Operation Panel

10.1" TFT LCD WSVGA Color Flat-panel

Warm-up Time

Approx. 10 Seconds From Power On: Approx. 10 Seconds From Sleep Mode:

Quick Startup Mode: Approx. 4 Seconds

Power Requirements

120-127 V AC, 60 Hz, 6.9 A

Power Consumption

Maximum: 1,500 W

Sleep Mode: 0.80 W or Less

Copying/Printing: 556 W

Copy Ready (Standby): 39 W

0.50 W Plug-in:

C356iF III: 1.2 kWh One Week TEC:

C256iF III: 0.7 kWh

C356iF III: 62.4 kWh One Year TEC:

C256iF III: 36.4 kWh

British Thermal Units (BTU)

Maximum (BTU/Hr.): 5,119

Copying/Printing (BTU/Hr.): C356iF III: 1.898

C256iF III: 1,897

Copy-Ready (Standby) (BTU/Hr.): 133

Plug: **NEMA 5-15P**

Dimensions (W x D x H)

Standard (Desktop): 20-1/8" x 25-5/8" x 25-1/8"

(511 mm x 651 mm x 639 mm)

With Cassette Feeding Unit-AJ1 or AK1: 20-1/8" x 25-5/8" x

41-7/8" (511 mm x 651 mm x 1064 mm)

Installation Space (W x D)

Basic: 33-1/2" x 35-3/4" (852 mm x 908 mm)

With Staple Finisher-Z1: 55-3/8" x 35-3/4" (1407 mm x 908 mm)

Weight*

Standard (Desktop): Approx. 108 lb. (49 kg)

With Cassette Feeding Unit-AJ1: Approx. 143.3 lb. (65 kg) With Cassette Feeding Unit-AK1: Approx. 149.9 lb. (68 kg)

Noise Levels

Standby: 22.7 dB or Less

Copying/Printing: C356iF III: 71.5 dB or Less

C256iF III: 68.5 dB or Less

Recycled Content

Recycled Primary Package (%):**

Approx. 24.2%

Post-consumer Waste:***

0.10%

Secondary Waste Materials:[†]

0.0%

Recycled PETE Product:**

0.0%

Recycled Paper Support

100% Post-consumer Content: Yes

Environmental Standards Compliance

ENERGY STAR® Certified

EPEAT® Gold

EU RoHS Compliant⁴

Ecomark[▲]

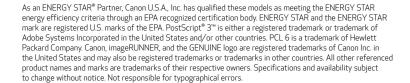
Blue Angel

Environment-conscious Features

Two-sided, Copy Sample, Confirmation/Cancel, Image Combination, ID Card Copy, Secured Print, Job Forwarding, Department ID Management, Access Management System, Authentication (Universal Login Manager), Standard Duplex Driver, Auto/Weekly Sleep Timer, Auto/Weekly Shutdown Timer

▲ This regulation is for the Japanese model













Includes Consumables and Cassette Feeding Unit-AP1.

Percentage based on weight of recycled content

The percentage of plastics the device contains that's derived from recycled plastic materials (by weight).

The percentage of reused waste material.

^{**} The percentage of recycled PETE material

This regulation is for the EU model product.