













# 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 <b>100% recycled plastics</b> .*			
A variety of sleep recovery triggers, including motion sensing, help <b>encourage the use of Sleep Mode</b> , helping to minimize power consumption.			
Power consumption in Sleep Mode is <b>as low as 0.80 W!</b>			
<b>Low Typical Electricity Consumption (TEC) values</b> , which measure power consumption during a one-week period.			
<b>Power consumption is reduced by utilizing White LED array technology</b> in its Color Image Reader versus using a traditional Xenon tube!			
RAPID Fusing technologies help <b>reduce power consumption</b> and <b>limit the warm-up period</b> .			
CS Toner, with its low melting point, helps <b>reduce fusing temperature requirements</b> .			
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 <b>controls/restricts the use of certain hazardous substances</b> .			
Each system is equipped with paper-, toner-, and energy-saving features that help to <b>cut costs</b> and <b>conserve resources</b> .			
Long-life parts and high-yield supplies help <b>maximize uptime</b> and help <b>reduce the amount of materials consumed</b> during the product life cycle.			

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## Environment-Related Specifications

### System Type

Color Laser Multifunctional

### Functions

Standard:	Print (UFR III, PCL® 6, 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

From Power On:	Approx. 10 Seconds
From Sleep Mode:	Approx. 10 Seconds
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
Plug-in:	0.50 W
One Week TEC:	C356iF III: 0.35 kWh C256iF III: 0.25 kWh
One Year TEC:	C356iF III: 18.20 kWh C256iF III: 13.00 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 Compliant▲  
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

\* 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.

▲▲ This regulation is for the Japanese model.



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