

Environmental Profile Sheet

The imageRUNNER ADVANCE DX 6870i/6860i/6855i models incorporate Canon technologies, each with a strong environmental focus at every stage of the product lifecycle–Produce, Use, and Recycle. These technologies, which focus on Energy Conservation, Resource Conservation, and Pollution Prevention, 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.*		Ĵ	
A variety of sleep recovery triggers, including motion sensing, help encourage the use of Sleep Mode , which minimizes power consumption.	Ĭ		
Power consumption in Sleep Mode is as low as 0.80 W!	Ja		
Low Typical Electricity Consumption (TEC) values, which measure power consumption during a one-week period.	Ĵ		
Power consumption is reduced by utilizing White LED array technology in its Color Image Reader versus using a traditional Xenon tube!	Ĵ		
Rapid Fusing technologies help reduce power consumption and limit the warm-up period .	Ĵ		
CS2 Toner, with its low melting point, helps reduce fusing temperature requirements.	Ja		
All suppliers are required to meet Canon's stringent Green Procurement policy and environ- mental terms. This helps Canon exceed the tough European Union's RoHS Directive, which controls/restricts the use of certain hazardous substances .			Ĵ
Each system is equipped with paper-, toner-, and energy-saving features that help to cut costs and conserve resources .	Ĵ	1	
Long-life parts and high-yield supplies help maximize uptime and help reduce the amount of materials consumed during the product life cycle.		1	1
imageRUNNER ADVANCE DX 6800 series, registered as EPEAT Gold , also attained EPEAT Climate+ , demonstrating criteria adherence for limited climate impact.	1	1	1

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

Environment-Related Specifications

NEMA 5-15P

System Type

Monochrome Laser Multifunctional		
Functions		
Standard:	Print (UFR III, PCL® 6, Adobe® PostScript® 3™), Copy, Scan, Send, Store	
Optional:	Fax (Up to 4 lines)	
Operation Panel		
Standard:	10.1" TFT LCD WSVGA Color Flat-panel	
Warm-up Time		
From Power On:	Approx. 6 Seconds	
From Sleep Mode:		
6870i:	Approx. 7 Seconds	
6860i:	Approx. 6 Seconds	
6855i:	Approx. 6 Seconds	
Quick Startup Mode:	Approx. 4 Seconds	
Power Requirements	110-127 V AC, 60 Hz, 12 A	
Power Consumption		
Maximum:	1,800 W	
Sleep Mode:	0.80 W	
Copying/Printing:	854 W	
Copy Ready (Standby):	48.4 W	
Plug-in		
Quick Startup Mode "OFF":	0.19 W	
Quick Startup Mode "ON":	0.4 W	
One Week TEC:		
6870i:	0.89 kWh	
6860i:	0.74 kWh	
6855i:	0.68 kWh	
One Year TEC:		
6870i:	46.3 kWh	
6860i:	38.5 kWh	
6855i:	35.4 kWh	
British Thermal Units (BTU)		
Maximum (BTU/Hr.):	6,142	
Copying/Printing (BTU/Hr.):	2,914	

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

* Including consumables.

** 1[B] =10[dB].

*** Measured in accordance with IS07796. Presented in accordance with IS09296.

Percentage based on weight of recycled content.

ENERGY STAR, TEC Values, and EPEAT is based off of ENERGY STAR version 3.0.

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Plug

Dimensions (W x D x H)

Standard (including 1-Pass DADF): 2 (620 mm x 722 mm x 937 mm)	24-3/8" x 28-1/2" x 36-7/8"
Installation Space (W x D)	
Basic: 44-7/8" x 45-3/4" (1,138 x 1,162 purpose tray extended + Cassette Dra	
	1,866 x 1,162 mm) (Staple Finisher- ner-A1 with the extension tray extended awers open)
Weight	
6870i:	205.0 lb. (93 kg)
6860i:	200.6 lb. (91 kg)
6855i:	200.6 lb. (91kg)
Noise Levels (LwA,m [B])**	
Standby:***	
6870i:	4.0 B
6860i:	4.0 B
6855i:	3.6 B
Copying/Printing***	
6870i:	6.7 B
6860i:	6.6 B
6855i:	6.7 B
Recycled Content	
Recycled Primary Package (%)•:	Approx. 24%
Recycled Paper Support	
100% Post-consumer Content:	Yes
Environmental Standards Con	npliance
ENERGY STAR [®] Certified*	
EPEAT Gold with Climate+•	
Environment-conscious Featu	Ires
	on/Cancel, Image Combination, ID Card

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, Staple-Free Stapling



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