



Environmental Profile Sheet

The imageRUNNER ADVANCE C5200 Series incorporates Canon technologies, each with a strong environmental focus at every stage of the product life cycle—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
Canon’s Life Cycle Assessment System (LCA) seeks to control carbon emissions at each life cycle stage. The result: An overall CO₂ target reduction of up to 50% over the previous generation model imageRUNNER C4580!			
In order to reduce dependence on petroleum-based materials, Canon uses 100% recycled plastics* and bio-based plastics on certain exterior parts.			
Power consumption in Sleep Mode is as low as 0.8W!			
Savings in power consumption during a one-week period have been reduced by up to 75% when compared to the previous generation model imageRUNNER C4580!			
Power consumption is reduced by utilizing White LED array technology in its Color Image Reader versus using a traditional Xenon tube!			
Power consumption is reduced by utilizing Canon Image Sensor technology versus using traditional CCD sensors!			
Advanced Color RAPID Fusing technologies help reduce power consumption and limit the warm-up period .			
New pQ Toner with a lower melting point reduces fusing temperature requirements .			
All suppliers are required to meet Canon’s stringent Green Procurement policy and environmental terms. This helps Canon exceed the toughest global standards, such as those set by the European Union’s RoHS Directive, which controls/restricts the use of certain hazardous substances .			
Each system is equipped with paper-, toner-, and energy-saving features that help to cut costs and conserve resources .			
Long-life parts and higher-yielding supplies help maximize uptime and reduce the amount of materials consumed during the product life cycle.			

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



imageRUNNER ADVANCE C5250

Environmentally Related Specifications

System Type

Color Digital Multifunction Imaging System

Functions

Standard:	Copy, Print (UFR II), Scan, Send, Store
Optional:	Print (PCL, Adobe® PostScript® 3™), Fax (Up to 4 Lines)

Warm-up Time

From Power On:	31 Seconds
From Sleep Mode:	18 Seconds

Power Requirements

120V AC, 60Hz, 20A

Power Consumption

Maximum:	1,800W or Less
Sleep Mode:	0.8W
Copying/Printing:	818W or Less*
Copy Ready (Standby):	100W or Less
Plug-in:	0.19W
One Week TEC:	3.0kWh
One Year TEC:	156.0kWh

British Thermal Units (BTU)

Maximum (BTU/Hr.):	6,142
Copying/Printing (BTU/Hr.):	2,791
Copy Ready (Standby) (BTU/Hr.):	341

Plug: NEMA 5-20P

Dimensions (H x W x D)

37-3/8" x 24-3/8" x 28-1/8"
(950mm x 620mm x 715mm)

Installation Space (W x D)

33-1/2" x 28-1/8" (850mm x 715mm)**

Weight

Approx. 346 lb. (157kg)***

Noise Levels

Standby:	47dB or Less
Copying/Printing:	70dB or Less

Recycled Content

Recycled Primary Package%:****	Approx. 18%
Post-consumer Waste:†	0.7%
Secondary Waste Materials:††	0.0%
Recycled PETE Product:†††	0.0%

Recycled Paper Support

30% Post-consumer Content:	Testing
100% Post-consumer Content:	Testing

Environmental Standards Compliance

EPEAT® Registered
ENERGY STAR® Qualified
EU RoHS Compliant
Ecomark[▲]
Blue Angel^{▲▲}
WEEE Directive^{▲▲}

Environment-conscious Features

Two-sided, Sample Set, Confirmation/Cancel, Image Combination, Job Build, Store In User Inbox, Secure Print, Job Forwarding, Department ID Management, Access Management System, Auto/Weekly Shutdown Timer

* Actual value of the Main Unit based on factory default settings.

** Installation dimensions include 100mm space between the wall and the back of device.

*** Includes consumables.

**** Percentage based on weight of recycled content.

† The percentage of plastics that the device contains which is derived from recycled plastic materials (by weight).

†† The percentage of re-use waste material.

††† The percentage of recycle PETE material.

▲ This regulation is for JPN model product.

▲▲ This regulation is for EU model product.

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