

imageRUNNER
ADVANCE
C7580i/C7570i
C7565i

## **Environmental Profile Sheet**

Canon's imageRUNNER ADVANCE C7580i III/C7570i III/C7565i 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.*		A)	
A variety of sleep recovery triggers, including motion sensing, help <b>encourage the use of Sleep Mode</b> , which minimizes power consumption.	1		
Power consumption in Sleep Mode is as low as 0.90 W!	1		
<b>Low Typical Electricity Consumption (TEC) values</b> , which measure power consumption during a one-week period.	A		
Power consumption is reduced by utilizing White LED array technology in its Color Image Reader versus using a traditional Xenon tube!	1		
Power consumption is reduced by utilizing Canon Image Sensor technology versus using traditional CCD sensors! Induction Heating (IH) RAPID Fusing technologies help reduce power consumption and limit the warm-up period.	A		
CV Toner, with its low melting point, helps <b>reduce fusing temperature requirements.</b>	1		
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.			Ą
Each system is equipped with paper-, toner-, and energy-saving features that help to <b>cut costs</b> and <b>conserve resources</b> .	1	A)	
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.			A

# **Canon. The Natural Partner for Business.**





#### imageRUNNER ADVANCE C7580i/C7570i C7565i

### **Environment-Related Specifications**

#### **System Type**

Color Laser Multifunctional

Functions

Standard: Print (UFR III, PCL® 6, Adobe® Post-Script® 3™),Copy, Scan, Send, Store

Optional: Fax (Up to 4 lines)

**Operation Panel** 

Standard: 10.1" TFT LCD WSVGA Color

Flat-panel

Optional: 10.4" TFT LCD SVGA Color

Upright-panel

Warm-up Time

From Power On: Approx. 30 Seconds

Approx. 30 Seconds From Sleep Mode:

Approx. 4 Seconds Quick Startup Mode:

**Power Requirements** 

C7580i III: 208-240 V AC, 60 Hz, 12 A

C7570i III/C7565i III: 120-127 V AC, 60 Hz, 10 A

**Power Consumption** 

Maximum: C7580i III: 2500 W

Maximum: C7570i III/C7565i III: 2000 W

0.90 W Sleep Mode:

Copying/Printing C7580i III: 1,388 W

C7570i III/C7565i III: 1,406 W

Copy Ready (Standby) C7580i III: 136 W

C7570i III/C7565i III: 119 W

0.30 W Plug-in:

One Week TEC

C7580i III: 1.38 kWh

C7565i III: 1.22 kWh 1.21 kWh

C7570i III:

One Year TEC

C7580i III: 71.76 kWh C7570i III: 63.44 kWh

C7565i III: 62.92 kWh

**British Thermal Units (BTU)** 

Maximum (BTU/Hr.): C7580i III: 8531

C7570i III/C7565i III: 6825

Copying/Printing (BTU/Hr.) C7580i III: 4,736

C7570i III/C7565i III: 4798

Copy-Ready (Standby) (BTU/Hr.): C7580i III: 465

C7570i III/C7565i III: 407

Plug

C7580i III: NEMA 6-15P C7570i III/C7565i III: NEMA 5-20P

Dimensions (W x D x H)

27-1/8" x 37-1/8" x 48" (689 mm x 941 mm x 1220 mm)

#### Installation Space (W x D)

Basic (Front Door Open + Stack Bypass/Upper-right Cover Open + Buffer Pass+ Booklet Finisher-V2 /Extension Tray)with Rotary Tray Extended: 79-3/4" x 60" (2,026 mm x 1,524 mm)

Fully Configured (Multi-Drawer Paper Deck-C1 + Buffer Pass + Document Insertion Unit-N1 + Multi Function Professional Puncher-A1 + Paper Folding Unit-J1+ Booklet Finisher-X1) with Front Cover Open: 150-3/8" x 60" (3,818 mm x 1,524 mm)

#### Weight

Approx. 593 lb. (269 kg)\*

#### **Noise Levels**

Standby: 48.2 dB or Less Copying/Printing: 75 dB or Less

#### **Recycled Content**

Recycled Primary Package (%)\*\* Approx. 15% Post-consumer Waste:† 0.0% 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<sup>▲</sup>

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, Staple-Free Stapling (Optional)

- \* Includes Main Unit, ADF, and Consumables.
- \*\* Percentage based on weight of recycled content.
- <sup>†</sup> The percentage of plastics the device contains that's derived from recycled plastic materials (by weight).
- <sup>††</sup> The percentage of reused waste materia
- This regulation is for the EU model product.
- This regulation is for the Japanese model.



As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified these models as meeting the ENERGY STAR energy efficiency criteria through an EPA recognized certification body. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks of the EPA. PostScript\* 3<sup>TM</sup> is either a registered trademark or trademark of Adobe Systems Incorporated in the United States and/or other countries. PCL 6 is a trademark of Hewlett Packard Company. Canon, imageRUNNER, and the GENUINE logo are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. All other referenced product names and marks are trademarks of their respective owners. Specifications and availability subject to change without notice. Not responsible for typographical errors. ©2019 Canon U.S.A., Inc. All rights reserved.







