

# Environmental Profile Sheet

The imageRUNNER ADVANCE DX 6780i model incorporates 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 <b>100% recycled plastics</b> .*			
A variety of sleep recovery triggers, including motion sensing, help <b>encourage the use of Sleep Mode</b> , which minimizes power consumption.			
Power consumption in Sleep Mode is <b>as low as 0.90 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!			
Induction Heating (IH) technologies help <b>reduce power consumption</b> and <b>limit the warm-up period</b> .			
pO Toner with a 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.			

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



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

## Environment-Related Specifications

### 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

Optional: 10.4" TFT LCD SVGA Color Upright-panel

### Warm-up Time

From Power On: Approx. 30 Seconds

From Sleep Mode: Approx. 30 Seconds

Quick Startup Mode: Approx. 4 Seconds

**Power Requirements** 110-127 V AC, 60 Hz, 16 A

### Power Consumption

Maximum: 2,032 W

Sleep Mode: 0.90 W

Copying/Printing: 1,335 W

Copy Ready (Standby): 278 W

Plug-in

Quick Startup Mode "OFF": 0.5 W

Quick Startup Mode "ON": 0.5 W

One Week TEC: 1.65 kWh

One Year TEC: 85.80 kWh

### British Thermal Units (BTU)

Maximum (BTU/Hr.): 6,934

Copying/Printing (BTU/Hr.): 4,556

Copy-Ready (Standby) (BTU/Hr.): 949

**Plug** NEMA 5-20P

### Dimensions (W x D x H)

Standard: 26-3/8" x 30-3/8" x 46-5/8"

(670 mm x 770 mm x 1185 mm)

With Optional Upright Control Panel: 46-1/8" x 30-3/8" x 49-1/4"  
(1170 mm x 770 mm x 1252 mm)

### Installation Space (W x D)

Basic (with Multi-purpose tray/upper-right cover open + front cover open + Copy Tray): 60-3/8" x 53-1/4" (1,533 mm x 1,353 mm)

Fully Configured (with POD Deck Lite-C1 + Document Insertion/Folding Unit-J1 + Booklet Finisher-AC1/Staple Finisher-AC1 + Main unit Front cover open): 95-7/8" x 53-1/4" (2436 mm x 1353 mm)

### Weight

Approx. 482.8 lb. (219 kg)\*

### Noise Levels (LwA,m [B])\*\*

Standby:\*\*\* 5.1 B

Copying/Printing\*\*\* 7.3 B

### Recycled Content

Recycled Primary Package (%):▪ Approx. 20%

### Recycled Paper Support

100% Post-consumer Content: Yes

### Environmental Standards Compliance

ENERGY STAR Certified\*

Rated EPEAT Gold\*

### 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

\* Including consumables.

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

\*\*\* Measured in accordance with ISO7796. Presented in accordance with ISO9296.

▪ 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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