

# **Environmental Profile Sheet**

The imageFORCE C7165 model incorporates technologies with a strong environmental focus at every stage of the product life cycle—Produce, Use, and Recycle. The technologies 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 percent reused plastics</b> .*		1	
A variety of sleep recovery triggers help <b>encourage the use of Sleep Mode</b> , helping to minimize power consumption.	1		
Power consumption in Sleep Mode is as low as 0.50 W!**	1		
Low Typical Electricity Consumption (TEC) values, which measure power consumption during a one-week period.	1		
Lower Melting Temperature Toner helps <b>reduce fusing temperature requirements.</b>	A		
Smaller, lighter products and easy foldable cardboard packaging. Continuing development of product and packaging design to <b>reduce the impact of transportation and logistics</b> .		1	A
Designed with sustainability efforts in mind, <b>30 percent of the resin material*** is made with recycled plastic material</b> – increased from two percent on the conventional Canon office MFP.		1	A
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> .			A
Each system is equipped with paper-, toner-, and energy-saving features that help to <b>cut costs</b> and <b>conserve resources</b> .	1	<b>A</b>	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.		1	4

<sup>\*</sup> Excluding a small amount of additives to improve physical properties.

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imageFORCE C7165 shown with optional Cassette Feeding Unit-AY1, Booklet Finisher-A2 with Tri-Fold, Buffer Pass Unit-R1, and Paper Deck-F2

<sup>\* 0.5</sup> W is not available in all circumstances due to certain settings.

<sup>\*\*\*</sup>Resin materials are inclusive of device covers, cassettes, parts of the user interface and other plastic parts.

## imageFORCE C7165

## **Environment-Related Specifications**

#### **System Type**

OLED/A3 Color Multifunction

OLED/A3 Color Multifunction	
Functions	
Standard:	Print (UFR III, PCL® 6, Adobe® PostScript® 3"), Copy, Scan, Send, Store
Optional:	Fax (Up to four lines)
Operation Panel	10.1" TFT LCD WSVGA Color Flat-panel
Warm-up Time	
From Power On:	6 Seconds or less <sup>1</sup>
From Sleep Mode:	7 Seconds or less <sup>2</sup>
Quick Startup Mode	4 Seconds or less <sup>3</sup>
Power Requirements	110-127V, 60Hz, 12A
Power Consumption	
Maximum:	1,800 W
Sleep Mode:	0.50 W <sup>4</sup>
Copying/Printing:	990 W
Plug-in:	0.40 W
One Week TEC:	0.71 kWh
One Year TEC:	36.9 kWh

### **British Thermal Units (BTU)**

Maximum (BTU/Hr.): 6,142
Copying/Printing (BTU/Hr.): 3,379

Plug: NEMA 5-15P

#### Dimensions (W x D x H)

Standard (including 1-Pass DADF): 28-1/2" x 28-1/2" x 36-7/8" (723 x 722 x 937 mm)

#### Installation Space (W x D)

Basic: 44-3/4" x 45-3/4" (1,137 x 1,162 mm) (Right Cover Open with Multi-purpose tray extended + Cassette Drawers Open) Fully Configured: 87-1/2" x 45-3/4" (2,221 x 1,162 mm)

#### Weight<sup>5</sup>

Approx. 253.5 lb (115 kg)

#### Noise Levels (LwA,m [B])6

Copying/Printing <sup>7</sup>	Color	Black-and-White
C7165	6.7 B	6.7 B

#### **Recycled Content**

Recycled Primary Package (%)8	Approx. 49.0%
Secondary Waste Materials:9	0.0%
Recycled PETE Product:10	0.0%

#### **Recycled Paper Support**

100% Post-consumer Content: Yes

#### **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)







<sup>&</sup>lt;sup>1</sup> Time from device power-on until copy ready (not print reservation).

 $<sup>^{\</sup>rm 2}\text{Time}$  from exiting Sleep mode to when printing is operational.

 $<sup>^{\</sup>rm 3}$  Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

<sup>4 0.5</sup> W is not available in all circumstances due to certain settings

<sup>&</sup>lt;sup>5</sup> Includes consumables.

<sup>6 1[</sup>B] =10[dB].

<sup>&</sup>lt;sup>7</sup> Measured in accordance with ISO7796. Presented in accordance with ISO9296.

<sup>&</sup>lt;sup>8</sup> Percentage based on weight of recycled content.

<sup>&</sup>lt;sup>9</sup>The percentage of reused waste material.

<sup>&</sup>lt;sup>10</sup>The percentage of recycled PETE material.