

Environmental Profile Sheet

The imageFORCE 4100 series incorporates technologies with a strong environmental focus at every stage of the product lifecycle—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 100% reused plastics .*			
A variety of sleep recovery triggers help encourage the use of Sleep Mode , helping to minimize power consumption.			
Power consumption in Sleep Mode is as low as 0.50 W! **			
Low Typical Electricity Consumption (TEC) values , which measure power consumption during a one-week period.			
Lower Melting Temperature Toner helps reduce fusing temperature requirements .			
Smaller, lighter products and easy foldable cardboard packaging. Continuing development of product and packaging design to reduce the impact of transportation and logistics .			
Designed with sustainability efforts in mind, 30% of the resin material *** is made with recycled plastic material.			
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 .			
Each system is equipped with paper-, toner-, and energy-saving features that help to cut costs and conserve resources .			
Long-life parts and high-yield supplies help maximize uptime and help reduce the amount of materials consumed during the product life cycle.			

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

** 0.5 W is not available in all circumstances due to certain settings.

*** Resin materials are inclusive of device covers, cassettes, parts of the user interface and other plastic parts.

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imageFORCE 4145 shown with optional Single Pass DADF-F1, Feeding Unit-BB1, Booklet Finisher-AH1 and Paper Deck-F3

imageFORCE 4100 Series Environmental Specs

System Type

OLED/A3 Monochrome Multifunction

Functions

Standard: Print (UFR II, PCL® 6, Adobe® PostScript® 3™), Copy, Scan, Send, Store

Optional: Fax, Up to 2 lines

Operation Panel

10.1" TFT LCD WSVGA
Color Touch panel

Warm-up Time

From Power On: Approx. 10 Seconds¹

From Sleep Mode: Approx. 10 Seconds

Quick Startup Mode: Approx. 4 Seconds²

Power Requirements

120-127 V 60 Hz 8.5A

Power Consumption

Maximum: Approx. 1,500 W

Sleep Mode: Approx. 0.50 W³

Copying/Printing: 699 W

Plug-in: 0.40 W

One Week TEC:⁴
imageFORCE 4145: 0.43 kWh
imageFORCE 4135: 0.31 kWh
imageFORCE 4125: 0.21 kWh

One Year TEC:⁴
imageFORCE 4145: 22.4 kWh
imageFORCE 4135: 16.1 kWh
imageFORCE 4125: 10.9 kWh

Plug: NEMA5-15P

Dimensions (W x D x H)

With Platen Cover-Y3: 22-1/4" x 29-3/8" x 31"
(565 x 745 x 788 mm)

With Single Pass DADF-E1: 22-1/4" x 29-3/8" x 35-3/8"
(565 x 745 x 897 mm)

With Single Pass DADF-F1: 22-1/4" x 29-3/8" x 34"
(565 x 745 x 862 mm)

Installation Space (W x D)

Basic: 38-1/2" x 45-3/8"
(978 x 1,152 mm) (Right Door
& Multi-Purpose Tray Opened +
Paper Cassette Opened)

Fully Configured: 65" x 45-3/8" (1,651 x 1,152 mm)
(with Single Pass DADF-E1/
F1 + Staple Finisher-AH1/
Booklet Finisher-AH1 +
Copy Tray-T2 Extended +
Paper Cassette Open)

Weight⁵

Approx. 207.2 lb (94 kg)

Noise Levels (LwA,m [B])⁶

Copying/Printing ⁷	Black-and-White
imageFORCE 4145	6.5 B
imageFORCE 4135	6.3 B
imageFORCE 4125	6.2 B

Recycled Content

Recycled Primary Package (%) ⁸	Approx. 44%
Secondary Waste Materials: ⁹	0.00%
Recycled PETE Product: ¹⁰	0.00%

Recycled Paper Support

100% Post-consumer Content: YES

Environmental Standards Compliance

ENERGY STAR® certified
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 (Optional)

¹ Time from device power-on until copy ready (not print reservation).

² Time from device power-on to when the copy icon appears and is enabled to operate on the touch panel display.

³ 0.5 W is not available in all circumstances due to certain settings.

⁴ Based on ENERGY STAR Product Specification for Imaging Equipment Version 3.2.

⁵ Includes consumables.

⁶ 1[B] = 10[dB].

⁷ Measured in accordance with ISO7796. Presented in accordance with ISO9296.

⁸ Percentage based on weight of recycled content.

⁹ The percentage of reused waste material.

¹⁰ The percentage of recycled PETE material.



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