

Environmental Profile Sheet

The imagePRESS Lite C270/265 models incorporate Canon technologies, each 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 variety of sleep recovery triggers encourage the use of Sleep Mode to help minimize power consumption.			
Power consumption in Sleep Mode is as low as 0.90 W!			
Low Typical Electricity Consumption (TEC) values , which measure power consumption during a one-week period.			
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! Induction Heating (IH) RAPID Fusing technologies help reduce power consumption and limit the warm-up period .			
CV Toner, with its low melting point, helps reduce fusing temperature requirements .			
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.			

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imagePRESS Lite C270 shown with optional accessories.

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

Environment-Related Specifications

System Type

Color Laser Multifunctional

Functions

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

Optional: Fax (Up to 2 lines)

Operation Panel

Standard: 10.1" TFT LCD WSVGA Color Flat-panel

Warm-up Time

From Power On: Approx. 30 Seconds

From Sleep Mode: Approx. 30 Seconds

Quick Startup Mode: Approx. 4 Seconds

Power Requirements

C270: 100-240 V AC, 50/60 Hz, 1 A

C265: 120-127 V AC, 60 Hz, 16 A

Power Consumption

Maximum: C270: 2,500 W

C265: 2,500 W

Sleep Mode: 0.90 W

Copying/Printing: C270: 1,231 W

C265: 1,255 W

Copy Ready (Standby): C270: 111 W

C265: 119 W

Plug-in: 0.50 W

One Week TEC: C270: 1.45 kWh

C265: 1.29 kWh

One Year TEC: C270: 75.4 kWh

C265: 67.1 kWh

British Thermal Units (BTU)

Maximum (BTU/Hr.): C270: 8,531

C265: 8,531

Copying/Printing (BTU/Hr.): C270: 4,201

C265: 4,283

Copy-Ready (Standby) (BTU/Hr.): C270: 379

C265: 407

Plug

C270: NEMA 6-15P

C265: NEMA 5-20P

Dimensions (W x D x H)

27.1" x 37.1" x 46.7" (688 mm x 914 mm x 1219 mm)

Installation Space (W x D)

Basic (with front cover open + Paper Deck Unit-E1 + Booklet Finisher-AG1): 99.7" x 60" (2533 mm x 1524 mm)

Fully Configured with front door open + Multi-Drawer Paper Deck-E1 + Document Insertion Unit-R1 + Multi Function Professional Puncher-C1 + Paper Folding Unit-K1 + Booklet Finisher-AG1 + Booklet Trimmer-G1 + Stack Bypass Tray-D1 + Stack Bypass-D1): 313-1/8" x 130-7/8" (7952 mm x 3324 mm)

Weight

Approx. 593 lb. (269 kg)*

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

Standby:*** C270: 4.9 B

C265: 5.0 B

Copying/Printing***

Color

Black and White

C270:

6.9 B

6.9 B

C265:

6.9 B

6.9 B

Recycled Content

Recycled Primary Package (%):* Approx. 3.3%

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)

* Includes Main Unit, ADF, and 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.

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