Be more productive with your everyday printing

Sharing the latest financials with key decision makers in an important meeting? Trying to entice prospective customers with a colorful postcard? Sending out letters in personalized envelopes? Creating a compelling brochure in-house? You’ll be ready for all of them — and more — with the RICOH® SP C440DN. Print impressive, high-quality color output at fast speeds to put important information in front of the people who need it quickly — in the format that’s most impactful. Then, move on to the next job without missing a beat. Best of all, you can save money in the process. Instead of filling your office with multiple printers, you can do everything from one affordable device with an incredibly low price per page and total cost of ownership.

Transition between jobs quickly

Business has always been about making smart decisions. Only now, you have to make them a lot faster. Start printing up to 42 color or black-and-white pages per minute with fast first-page print speeds of only 10 seconds and churn through jobs quickly. With a powerful processor and 1 GB RAM standard, you can print even the most complex files with ease. Multiple jobs can be processed simultaneously, so your entire workgroup can stay productive and keep your business running efficiently. You can even print from your mobile device for speed and convenience.

Minimize costs to help improve profitability

Nobody knows your business better than you do, so use that information to save money and minimize waste for your organization. Do you need to print large volumes of documents regularly? Print double-sided pages and cut your paper usage in half. Do you use the same forms frequently? Store the forms on the 320 GB hard disk drive for fast, efficient on-demand printing and eliminate the cost and waste associated with storing pre-printed forms. Do you know when the office is empty? Set the ECO-Night Sensor and the device powers on or off automatically based on ambient lighting to conserve energy. In addition, the Ricoh SP C440DN is ENERGY STAR® certified, plus the device meets EPEAT® Gold* criteria.

*EPEAT Gold rating is applicable only in the USA.

Handle more types of projects

Take advantage of a wider range of media options — from up to five paper sources — to share your message in the way your audience prefers, including custom sizes and thicknesses. Select from media up to 140 lb. Index (256 g/m²) for durable, colorful menus, postcards, brochures, labels and more. With the Bypass Tray, you can produce basic banners up to 49” long to showcase messages to more people for less money. Print envelopes, letters and high-quality mailers with variable data from any of the paper sources to connect personally with customers. Best of all, you can do it by following easy-to-use workflows in-house to help you reduce or eliminate outsourcing costs.
Print economically from the only printer your office needs

**Impress with quality output**

It’s clear to see why some messages break through the clutter. Use the Ricoh SP C440DN for amazing color and clarity at up to 1200 x 1200 dpi resolution and make your messages more compelling. Choose from color palettes developed by PANTONE® specifically for the printer’s unique drivers, settings, toner, color engine and more to get the most accurate reproductions of the PANTONE Matching System® CMYK process colors on a toner-based printer.

**Add users and jobs with minimal investment**

With the Ricoh SP C440DN, you no longer have to purchase two printers to serve users on two networks. Take advantage of dual interface ports to add the printer to a secondary network, such as a guest network, so visitors can print without accessing your corporate network. Or, you can use the port to have your teams toggle between everyday workflow tasks on one network and highly specialized tasks on another. For example, nurses or physicians assistants can use the printer for routine output while radiologic technologists use it for printouts.

**Help keep your information secure**

Customers and coworkers are waiting for information. Use the Ricoh SP C440DN to help get it to them — and only them. Help secure data, restrict access, set volume limits and even track up to 1,000 user codes to see who printed what and when. Set it so print jobs are released only after authentication to help keep documents secure and to curb unnecessary printing. Help protect information on the optional Hard Disk Drive by enabling the encryption and data overwrite capability. Help protect data in transit with SSL/TLS encryption. You can even protect your information in case unauthorized users gain access to the network. With IP Address filtering, you can limit the IP addresses of devices connected to the printer to restrict print privileges to authorized users.

**Maintain maximum uptime**

When information stops moving, your business does as well. Keep your entire workgroup or office working with a robust duty cycle of 150,000 prints per month. Use the 4-line LCD panel on the Ricoh SP C440DN to find files, print documents, check settings, monitor supplies and more. Add optional paper trays and load up to 2,300 sheets to maximize media options and extend print runs. Enjoy easy supply replenishment with one-step toner replacement. Because the printer supports Ricoh Web Image Monitor, @Remote and Device Manager NX, you can monitor performance and react immediately when maintenance is required.

*PANTONE Color Palettes will be available January 2016.
**Ricoh SP C440DN**

**SYSTEM SPECIFICATIONS**

**Engine Specifications**

**Ricoh SP C440DN**

- **Part #**: 407773
- **Configuration**: Desktop
- **Technology**: Laser
- **Color/B&W**: Color
- **Printing Process**: Electro-photographic printing
- **Toner Type**: Dry, single component
- **Color Print Speed (Letter)**: 42 ppm
- **B&W Print Speed (Letter)**: 42 ppm
- **Maximum Monthly Volume**: 20,000 prints
- **Maximum Monthly Duty Cycle**: 150,000 prints
- **Warm-up Time**: 46 seconds
- **Cycle**: 150,000 prints
- **First Page Out Time**: Black: 10 sec or less, Full-Color: 15 sec or less
- **Recovery from Sleep Mode**: 46 seconds
- **Print Resolution**: Up to 1200 x 1200 dpi
- **Maximum Paper Capacity**: 2,300 sheets
- **Standard Output Capacity**: 500 sheets
- **Supported Paper Sizes**: Standard and Optional Trays: 14-59 lb. Bond/120 lb. Index (52-220 g/m²)
- **Supported Paper Weights**: Bypass Tray: 3.9" x 5.8" - 8.5" x 14.0" Bypass Tray: 2.8" x 5.0" - 8.5" x 49.6"

**Hardware Options**

**Paper Feed Unit PB1020 (Part # 406681)**

- **Paper Capacity**: 550 sheets
- **Supported Paper Sizes**: 3.9" x 5.8" - 8.5" x 14.0"
- **Supported Paper Weight**: 14.5 lb. Bond/120 lb. Index (52-220 g/m²)
- **Dimensions (WxDxH)**: 17.5" x 23.2" x 5.5" (445 x 590 x 140 mm)
- **Weight**: 26.5 lbs. (12 kg)

**Caster Table Type C (Part # 406755)**

For the SP C440DN when configured with three optional Paper Feed Units.

- **Dimensions (WxDxH)**: 21.7" x 21.6" x 5.04" (549 x 616 x 128 mm)
- **Weight**: 21.1 lbs. (9.6 kg)

**Tall Cabinet Type C430 (Part # 52121)**

For use with the SP C440DN base model only.

- **Dimensions (WxDxH)**: 17.5" x 22.8" x 19.7" (445 x 580 x 500 mm)
- **Weight**: 40.6 lbs. (18.4 kg)

**Medium Cabinet Type C430 (Part # 52111)**

For use with the SP C440DN plus one or two optional paper feed units.

- **Dimensions (WxDxH)**: 17.5" x 22.8" x 11.0" (445 x 580 x 280 mm)
- **Weight**: 29.5 lbs. (13.4 kg)

**Consumables & Yields**

- **Toner Cartridge Black SP C430A**: 21,000 pages*
- **Toner Cartridge Yellow SP C430A**: 24,000 pages*
- **Toner Cartridge Cyan SP C430A**: 24,000 pages*
- **Transfer Unit SP C430**: 100,000 pages*
- **Waste Toner Bottle SP C430**: 50,000 pages*
- **Fusing Unit SP C430**: 120,000 pages*
- **Black Photoconductor Unit SP C430**: 50,000 pages*
- **Color Photoconductor Unit SP C430**: 50,000 pages*

*Declared yield values in accordance with ISO/IEC 19798. Actual yields may vary based on images printed and other factors.

The Ricoh SP C440DN ships with starter toner bottles that yield 3,000 pages each (5% coverage, two pages per job). For maximum performance and yield we recommend using genuine Ricoh parts and supplies.

Specifications subject to change without notice.

**Warranty**

The Ricoh SP C440DN is under warranty against defects for a period of one year from the date of purchase. Consumables are under warranty for a period of 90 days from the date of purchase or until depleted, whichever comes first. Refer to warranty documents shipped with the product for more details.