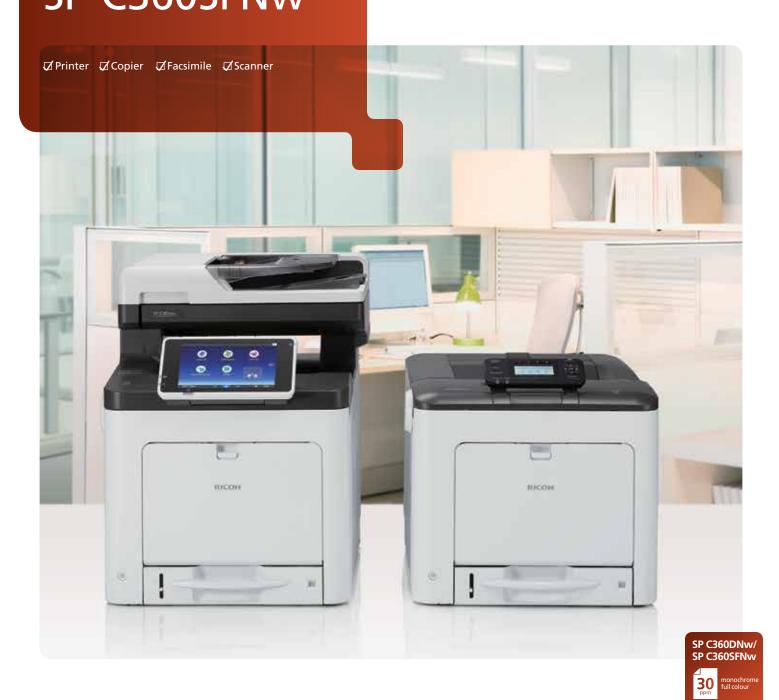
Colour LED Printer/Colour LED MFP

# RICOH SP C360DNw SP C360SFNw







## Produce high-quality documents more affordably

Stay on top of increased workloads with the compact RICOH SP C360DNw Colour Printer and the SP C360SFNw Multifunction Printer (MFP)—both devices come at an affordable price and produce 30 pages per minute (ppm), whether you're printing colour or black-and-white documents. Small offices and work teams of up to four people can easily manage their daily tasks, becoming more efficient with the increased versatility these devices offer. Plus, you can reduce your overhead expenses and maximize your budget with a low cost per page (CPP) while delivering high-quality 1200 x 1200 dpi resolution documents to impress customers with professional-quality brochures, presentations and more. And with fewer moving parts than laser, LED technology lets you present your ideas clearly with sharp text and graphics.

## Get technology that fits the way you work

Now you can enjoy many ways to simplify your work life. Plug into your company network, or go wireless to place your device where it's most accessible to your work team. Print quickly from smart devices with AirPrint<sup>®</sup>, Mopria<sup>®</sup> or Google Cloud Print<sup>™</sup>, or simply tap your Android<sup>™</sup> phone to the Near Field Communication (NFC) tag on your device via RICOH Smart Device Connector. With the SP C360SFNw, you get a seven-inch Smart Operation Panel (SOP) with preloaded apps that streamline common tasks. This large, colour touchscreen offers user-friendly, tablet-like functionality that lets you speed through jobs with one-touch convenience. The SP C360DNw comes with a 4-line LCD display that's intuitive and easy to use. Both devices feature a user-friendly setup wizard for easy installation to get you up and running fast.

## Power your workgroup with speed and efficiency

The SP C360 Series has the power you need to keep your workgroup productive. There's plenty of RAM to support large files, and you can process files quickly with the 1.2GHz processor. Plus, both devices are robust and can easily produce volumes of at least 1,000 pages per month without sacrificing quality. The SP C360SFNw goes a step further to save you time with added scan, copy and fax functions. The Single Pass Document Feeder (SPDF) offers quick scanning speeds of up to 60 images per minute (ipm)<sup>1</sup> so you can scan two-sided documents in a single pass and load up to 50 pages at a time for uninterrupted scanning. With a first-page-out time of 7.2 seconds<sup>2</sup>, the SP C360 Series is always ready to go when you are. Even when you're the first in the office, you'll get jobs moving quickly with recovery times of just 9.9 seconds for the printer and 9.9 seconds for the MFP.

## Simplify your work life with a versatile MFP

The SP C360SFNw offers additional functionality to make your work life even easier. Streamline processes for your administrative staff with the preloaded ID Card Scan & Copy app—slide double-sided ID cards through the MFP's dedicated card slot to scan and copy the documents to create digital and hard-copy versions simultaneously. You can also purchase an optional carrier sheet to help protect thinner documents, such as receipts, that you pass through the card slot. A variety of scanning options—including scanto-email, scan-to-folder and scan-to-USB—save you time by letting you scan and share documents quickly. And you can print from your Dropbox or Google Drive<sup>™</sup> account with RICOH Smart Device Connector. Plus, standard Super G3 fax capabilities let you expedite communications by sending highspeed fax transmissions.







## Get value, enhanced security and versatility

### Keep print jobs moving with media flexibility

The SP C360 Series comes with both a standard and bypass paper tray that support a variety of media—both support legal-size paper, thick paper stock, envelopes and more, and you can even print large 8.5" x 49.6" banners via the bypass tray. With your choice of an optional 250-sheet or 500-sheet paper tray, you can increase paper capacity to a maximum of 850 pages to save time by reducing the number of trips needed for reloads. Load different types and sizes of paper in each tray to make toggling between jobs quick and efficient. Plus, when you load both an optional tray and standard tray with the same size and type of paper, the second tray will automatically pull pages when the first tray runs out, letting you continue your work uninterrupted.



### Improve document and data protection

You'll have peace of mind knowing that the SP C360 Series comes with enhanced data security to help keep your information assets safe. With the latest security protocols—including IP Filtering, SSL/TLS and multiple types of authentication—you can feel comfortable sharing confidential documents over your network. Plus, Locked Print helps you ensure that proprietary information is protected by requiring passwords before users can release print jobs at the device.



## Enjoy more savings with eco-friendly features

Both devices have an EPEAT<sup>®</sup> Silver<sup>3</sup> rating and are ENERGY STAR<sup>®</sup> certified with a Typical Electricity Consumption (TEC) of 1.3 kWh/week for the MFP and 1.2 kWh/week for the printer, helping you to save even more over the long run. Plus, with a separate toner and drum, you can save money by replacing each component separately—only when it's completely depleted. You'll see even more savings with the combine copy feature<sup>4</sup> that lets you copy 2 pages to a single sheet to help reduce paper consumption.

- <sup>1</sup> Maximum speed for scanning black-and-white documents. The maximum scan speed for colour documents is 40 ipm.
- <sup>2</sup> First-page-out time for black-and-white printing. The first-page-out time for colour is 8.6 seconds.
- <sup>3</sup> EPEAT<sup>®</sup> Silver rating is only applicable in the USA.
- <sup>4</sup> Only supported on the SP C360SFNw.



To view detailed features of our products online go to www.ricoh.ca/products





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| <b>Engine Specification</b>           | ons  |
|---------------------------------------|--|
| Ricoh SP C360DNw                      | Part # 408164  |
| Ricoh SP C360SFNw                     | Part # 408168  |
| Configuration                         | Desktop  |
| Technology                            | LED  |
| Colour/B&W                            | Colour   |
| Printing Process                      | Electro-photographic printing  |
| Scanning Element                      | Flatbed Scanner with full Colour   |
| (SP C360SFNw only)                    | Contact Image Sensor (CIS)   |
| Toner Type                            | Dry, single component  |
| Colour/B&W Print Speed<br>(Letter)    | 30 ppm   |
| Maximum Monthly<br>Volume             | Up to 7,500 prints   |
| Maximum Monthly<br>Duty Cycle         | 75,000 prints  |
| First Page Out Time                   | B&W: 7.2 seconds / Colour: 8.6 seconds   |
| Warm-up Time                          | 20 seconds (SP C360DNw)  |
|                                       | 25 seconds (SP C360SFNw)   |
| Standard Paper                        | 1 x 250-sheet Tray + 100-sheet   |
| Capacity                              | Bypass Tray  |
| Maximum Paper                         | 850 sheets   |
| Capacity                              |  |
| Standard Output                       | 200 sheets (SP C360DNw)  |
| Capacity                              | 150 sheets (SP C360SFNw)   |
| Supported Paper Sizes                 | Paper Tray: 3.25" x 5.83" – 8.5" x 14.0"<br>Bypass Tray: 2.52" x 5.0" – 8.5" x 49.6" |
| Commented Demon                       | Bypass Iray: 2.52 X 5.0 - 8.5 X 49.6   |
| Supported Paper                       | All Trays: 16-59 lb. bond (56-220g/m <sup>2</sup> )                                  |
| Weights<br>Duplex:                    | 16-43 lb. bond (56-163g/m²)  |
| Supported Paper Types                 | Plain, Thick, Thin, Recycled, Colour,  |
| Supported Luper Types                 | Letterhead, Preprinted, Bond, Cardstock,   |
|                                       | Label, Glossy, Coated, Envelopes   |
| Duplexing                             | Automatic (standard)   |
| Dimensions (W x D x H)                | 15.8" x 20.3" x 14.2" (400 x 515 x 360   |
|                                       | mm) (SP C360DNw)   |
|                                       | 16.5" x 21.3" x 21.5" (420 x 540 x 547   |
|                                       | mm) (SP C360SFNw)  |
| Weight                                | 70.5 lbs. (32 kg) (SP C360DNw)   |
|                                       | 91.5 lbs. (41.5 kg) (SP C360SFNw)  |
| Power Consumption                     | B&W: 471.3 W / Colour: 533.7 W   |
| (Operating)                           | (SP C360DNw) B&W: 469 W / Colour:  |
|                                       | 512 W (SP C360SFNw)  |
| Power Consumption                     | 0.83 W (SP C360DNw)  |
| (Sleep Mode)                          | 1.4 W (SP C360SFNw)  |
| Typical Electricity                   | 0.41 kWh/week (SP C360DNw)   |
| Consumption (TEC)*                    | 0.50 kWh/week (SP C360SFNw)  |
| *TEC value is measured based          | on the ENERGY STAR Ver.3.0   |
| test method.                          | 9.9 seconds (SP C360DNw)   |
| Recovery from<br>Sleep Mode           | 9.9 seconds (SP C360SFNw)  |
| Power Requirements                    | 120 V, 60Hz, 11A   |
| ENERGY STAR                           | Certified  |
| EPEAT                                 | Silver   |
|                                       |  |
| Copy Specification                    | is (SP C360SFNw only)  |
| Copy Resolution                       | 600 x 600 dpi (Platen)   |
|                                       | 300 x 600 dpi (SPDF)   |
| Document Feeder Type                  | Single Pass Document Feeder (SPDF)   |
| Document Feeder                       | 50 sheets  |
| Capacity                              |  |
| Document Feeder                       | 5.5" x 5.5" to 8.5" x 23.6"  |
| Original Size                         | (140 x 140 mm to 216 x 600 mm)   |
| Decument Feeder                       | 14 24 lb Bond (E2 120 g/r-3)   |
| Document Feeder                       | 14 – 34 lb. Bond (52 – 129 g/m <sup>2</sup> )  |
| Paper Weight<br>Maximum Original Size | Platen: Up to 8.5" x 11.7"/A4 (216 x   |
| Maximum Original Size                 | 297 mm) SPDF: Up to 8.5" x 23.6"   |
|                                       | (216 x 600 mm)   |
| Maximum Copy                          | 999 copies   |

#### Max Qu Prese Zoor ID Card Copy Supported

#### Warranty

Warranty The Ricoh SP C360DNw/SP C360SFNw 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. Please refer to warranty documents shipped with the product for more details.

|  | 300 x 600 dpi (SPDF)   |
|--|--|
| ument Feeder Type<br>ument Feeder<br>Ipacity | Single Pass Document Feeder (SPDF)<br>50 sheets                                      |
| ument Feeder                                 | 5.5" x 5.5" to 8.5" x 23.6"  |
| riginal Size                                 | (140 x 140 mm to 216 x 600 mm)   |
| ument Feeder<br>per Weight                   | 14 – 34 lb. Bond (52 – 129 g/m²)   |
| imum Original Size                           | Platen: Up to 8.5" x 11.7"/A4 (216 x 297 mm) SPDF: Up to 8.5" x 23.6" (216 x 600 mm) |
| imum Copy<br>Jantity                         | 999 copies   |
| et Reduction &<br>llargement Ratios          | 65%, 78%, 93%, 129%, 155%  |
| m Range                                      | 25% to 400% in 1% increments   |
| ard Copy                                     | Supported  |

#### **Copier Features**

Auto Duplex, Auto Start, Combine Copy (2 in 1), Directional Size Magnification, Electronic Sort, ID Card Copy, Image Density (9 levels), Image Rotation, Image Quality Mode (Text, Photo, Text Photo, Lighten Background), Memory Copy, Auto Tray Switch, Series Copy, User Program

#### **Print Specifications**

| Processor Speed     | 1.2 GHz  |
|---------------------|--|
| Memory (Standard/   | 512MB (SP C360DNw)   |
| Maximum)            | 2 GB RAM (SP C360SFNw)   |
| Print Resolution    | Up to 1200 x 1200 dpi  |
| Printer Languages   | PCL5c/6, PostScript3, PDF Direct Print   |
| Connection Type     | Gigabit Ethernet (1000BASE-T/100BASE-  |
|                     | Tx/10BASE-T), USB 2.0, USB 2.0 Host,   |
|                     | IEEE802.11a/b/g/n  |
| Font Support        | PCL/PS3: 93 fonts  |
| Network Protocols   | TCP/IP, Bonjour, DDNS  |
| Supported Operating | Windows 7, 8.1, 10, Systems  |
| Systems             | Server 2008/R2, Server 2012/R2,  |
|                     | Server 2016  |
|                     | Macintosh: OS X 10.9 or later, Citrix,   |
|                     | Linux, Unix, SAP R/3, IBM iSeries/AS/400-                                      |
|                     | using OS/400 Host Print Transform  |
| Device Management   | @Remote, Device Manager NX, Printer  |
| Utilities           | Driver Packager, Web Image Monitor   |
| Mobile Printing     | RICOH Smart Device Connector,  |
| -                   | AirPrint <sup>®</sup> , Google Cloud Print <sup>™*</sup> , Mopria <sup>®</sup> |
|                     |  |

\*Expected availability Spring 2018.

#### **Other Print Features**

Billing Code, Booklet (Magazine) Print, Banner Page Print, Black Over Print, CMYK Simulation, Collate, Dithering, Duplexing, Do Not Print Blank Pages, Front Cover Sheet, Header/Footer, Layout/N-up Printing, Locked Print, Mirror Image Print, Mobile Device Printing, Reduce/Enlarge Print, Reverse Order Print, Rotate Print, User Codes, User ID, Watermarks, Economy Colour (SP C360DNw)

#### Scan Specifications (SP C360SFNw only)

 
 Scanner Resolution
 Colour and B&W: up to 600 dpi

 Scanning Speed (Letter)
 B&W: up to 60 ipm, Colour: up to 40
ipm Platen Size Up to 8.5" x 11"/A4 Maximum Scanning Size Up to 8.5" x 14" Scan Modes BW Text, BW Text/Photo, Gray Scale, Full Colour Text/Photo, Full Colour Glossy Photo JPEG, Single/Multi Page TIFF, Single/Multi File Formats Page PDF Scan-to-Email (POP, SMTP); Scan-to-Scan-To Modes Folder (SMB); Scan-to-Media (USB); TWAIN; Network TWAIN Network: TCP/IP; Email: SMTP; Scan-to-Scan Protocols Folder: SMB Facsimile Specifications (SP C360SFNw only) Fax Resolution Fax Scanning Speed Up to 200 dpi 28 spm 33.6 kbps with auto fallback Modem Speed Fax Compression MH, MR, MMR Method Fax Memory SAF Memory: 2 GB Page Memory: 4 GB Transmission Speed Approximately 3 seconds/page\* 2Ò Group Dials Speed Dials 400 LAN-Fax, Fax Forwarding to E-Mail/ Standard Fax Features

Folder, LDAP support, PSTN, PBX \* ITU No.1 chart, Compression: MMR, Resolution: 200x100 dpi, Standard speed: 33.6 Kbps.

#### **Security Features**

SP C360DNw/SP C360SFNw: User Code Authentication, 802.1x Wired Authentication, Authentication Pwd Encryption, SSL/TLS, SMTP over SSL/TLS, Network Protocol On/Off, IP Filtering, SMTP over SSL, Windows Active Directory Support, Wireless LAN Security -WEP, 11i

SP C360SFNw only: Windows Authentication, LDAP Authentication, Kerberos, Basic Authentication

#### **Hardware Options**

| Paper Feed Unit TK1230   | Part # 407399                         |  |
|--|---------------------------------------|--|
| Paper Capacity   | 250 sheets                            |  |
| Supported Paper Sizes  | 5.5" x 8.27" (140 x 210mm) - 8.5" x   |  |
|  | 14" (216 x 356mm)                     |  |
| Supported Paper Weight 16-59 lb. Bond (56-220 g/m <sup>2</sup> ) |                                       |  |
| Dimensions (W x D x H)   | 15.8" x 20.3" x 3.8" (400 x 515 x     |  |
|  | 95 mm)                                |  |
| Weight   | 12.3 lbs. (5.6 kg)                    |  |
| Paper Feed Unit TK1240   | Part # 407400                         |  |
| Paper Capacity   | 500 sheets                            |  |
| Supported Paper Sizes  | 5.5" x 8.27" (140 x 210 mm) - 8.5" x  |  |
|  | 14" (216 x 356mm)                     |  |
| Supported Paper Weight 16-59 lb. Bond (56-220 g/m <sup>2</sup> ) |                                       |  |
| Dimensions (W x D x H)   | 15.8" x 20.3" x 4.8" (400 x 515 x 123 |  |
|  | mm)                                   |  |
| Weight   | 13.4 lbs. (6.1 kg)                    |  |
| Tall Cabinet Type N  | Part # 52004                          |  |
| Dimensions (W x D x H)   | 15.8" x 20.2" x 18.3" (400 x 515 x    |  |
|  | 465 mm)                               |  |
| Weight   | 24.3 lbs. (11kg)                      |  |

#### **Consumables and Yields**

| Print Cartridge Black<br>SP C360HA                  | 7,000 pages*                  | Part # 408176                  |
|---|-------------------------------|--------------------------------|
| Print Cartridge Cyan<br>SP C360HA                   | 5,000 pages*                  | Part # 408177                  |
| Print Cartridge Magenta<br>SP C360HA                | 5,000 pages*                  | Part # 408178                  |
| Print Cartridge Yellow<br>SP C360HA                 | 5,000 pages*                  | Part # 408179                  |
| Print Cartridge Black<br>SP C360A                   | 2,500 pages*                  | Part # 408180                  |
| Print Cartridge Cyan                                | 1,500 pages*                  | Part # 408181                  |
| SP C360A<br>Print Cartridge Magenta                 | 1,500 pages*                  | Part # 408182                  |
| SP C360A<br>Print Cartridge Yellow<br>SP C360A      | 1,500 pages*                  | Part # 408183                  |
| Black Drum Unit SP C352<br>Colour Drum Unit SP C352 |                               | Part # 408223<br>Part # 408224 |
| Fusing Unit SP C352                                 | 150,000 pages                 | Part # 408225                  |
| Transfer Unit SP C352<br>Waste Toner Bottle         | 100,000 pages<br>13,000 pages | Part # 408227<br>Part # 408228 |
| SP C352<br>Carrier Sheet Type P14                   | 500 pages**                   | Part # 408256                  |
|   |                               |                                |

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

\*\* Ships in pack of three. Each carrier sheet yields approximately 500 uses. For use in SP C360SFNw.

The Ricoh SP C360DNw/SP C360SFNw models ship with starter toner that yields 2,500 Black pages / 1,500 Colour pages (ISO/ IEC 19798). For maximum performance and yield we recommend using genuine Ricoh parts and supplies.

Specifications are subject to change without notice.

Some options may not be available at time of launch.





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