Desktop B&W Printer/ Multifunction B&W



RICOH SP 3600DN/ SP 3600SF/SP 3610SF





There's always a cost of doing business. It's just a lot less when you're using the RICOH[®] SP 3600DN/ SP 3600SF/SP 3610SF. Whether you're printing high-quality black-and-white documents for yourself or sending them to somebody else — use the Ricoh SP 3600DN as your go-to printer or the SP 3600SF/ 3610SF for all your printing, copying, scanning, and faxing needs to collaborate with others. They're small enough to fit right on the desktop, so you can access critical information at any time and share it in moments with others in the formats they prefer. Transition between jobs at a pace you set, and a price you'll like.

Print high-quality images with ease

You need to print a document for an important meeting that's just about to begin. Well, what are you waiting for? With the Ricoh SP 3600DN/SP 3600SF/SP 3610SF, you can have high-quality prints in your hands 25 seconds after powering up the device. Because of our innovative LED print technology, you can print up to 31 black-and-white pages per minute with 1,200 dpi resolution to handle almost any size general office job easily. From the first page to the last, you'll marvel at the precise shadings and sharp text that produce a more professional look with an incredibly low price per page.

Fit it into any office, any workflow

There may be a lot of things you wish you had. More time? Space? Maybe even a larger budget? No problem. Add the compact Ricoh SP 3600DN for printing or the SP 3600SF/SP 3610SF multifunction products to any office and begin performing a wide range of everyday office tasks normally reserved for larger, more expensive devices. Now you can control the flow of information from your desktop to your audience. Share their versatility in a small workgroup where speed, convenience and value are always welcomed.

Use less energy while getting more done

You're responsible for making sure projects are completed on time — and on budget. The Ricoh SP 3600DN/SP 3600SF/SP 3610SF includes standard double-sided printing, so you can print on both sides of the paper to cut paper use. Because it consumes less than one watt of energy while in Sleep Mode, you can take advantage of a low typical electricity consumption (TEC) value to reduce your energy bill every month. Plus, the device meets EPEAT* Silver criteria* — a global environmental rating system for electronic products and is certified with the latest ENERGY STAR** specifications. In addition, with Ricoh's toner cartridge/container recycling program, you can return all empty Ricoh branded toner containers and cartridges to our recycling vendor.





*EPEAT Silver rating is applicable only in the U.S.A.

Meet the big demands of a small office

Produce and share information quickly

Some things are too important to keep to yourself. Choose the Ricoh SP 3600SF or SP 3610SF for fully featured, multifunction performance and collaborate with colleagues and customers with easy, one-touch controls. Scan color documents to folders, email, FTP sites and more and distribute them electronically, so your audience can get the information they need in the format they prefer — whether they're at their desks or on the road using personal mobile devices. Sometimes you need to share information such as prescriptions, contracts and other legal documents in hard copy. In those cases, take advantage of Super G3 and LAN faxing to send critical documents in seconds and save on courier costs.

Handle more types of media

You haven't let a smaller office limit what you can do, so why let a smaller printer or MFP limit your production? Print up to 6,000 prints per month on the Ricoh SP 3600DN/SP 3600SF/SP 3610SF. The standard paper tray accommodates a wide range of media, even thick paper up to 43 lb. Bond/90 lb. Index and envelopes. Add an optional paper feed unit to increase paper capacity to 850 sheets and complete more jobs with fewer interruptions. You can also print banners on media up to 8.5" x 35.4", so you can keep special projects in-house, too.

Simplify how you work

Keep projects moving by keeping things simple. Use the 4-line LCD panel to check system status at-a-glance and navigate key functions. For example, you can copy both sides of an ID card or small document onto a single sheet of paper just by clicking on the preset ID Card Copy button. Worried about maintaining the device? You can take advantage of the all-front-access design and separate drum and toner to perform maintenance tasks quickly and efficiently. Use Web Image Monitor, Device Manager NX or @Remote to check settings, manage queues and expedite maintenance from your desktop.

Work conveniently using your personal mobile device

You prefer working your own way. With the Ricoh SP 3600DN/ SP 3600SF/SP 3610SF, you can do it using your own mobile devices. As long as you're on the same network, you can print and share images, documents, photographs and more using the Ricoh Smart Device Print&Scan app from your Apple[®] iPhone[®], Apple iPad or Android[®] smartphone or tablet without print drivers.









Ricoh SP 3600DN/SP 3600SF/SP 3610SF

SYSTEM SPECIFICATIONS

ning Constitutions End

Zoom Range

Engine Specifications		
Ricoh SP 3600DN	Part # 407314	
Ricoh SP 3600SF/SP 3610	OSF Part # 407307/407305	
Configuration	Desktop	
Technology	LED	
Color/B&W	Black & White	
Printing Process	Electro-photographic printing	
Toner Type	Dry, single component	
B&W Print Speed (Lette	r) 31 ppm	
Maximum Monthly Volu	me Up to 6,000 prints	
Maximum Monthly	50,000 prints	
Duty Cycle		
First Page Out Time	6.5 seconds	
Warm-up Time	14 seconds	
Recovery from Sleep Mo		
Standard Paper Capacit		
Maximum Paper Capaci		
Standard Output Capac		
Supported Paper Sizes	Paper Tray: 3.93" x 5.82" – 8.64" x 14.0"	
	(100 x 148 – 216 x 356mm)	
	Bypass Tray: 2.36" x 8.5 – 5.0" x 35.43"	
	(60 x 127 – 216 x 900mm)	
Supported Paper Weigh		
	(52 – 162 g/m²)	
	Duplex: 14-43 lb. Bond/90 lb. Index	
	(52 – 162 g/m²)	
Supported Paper Types	Plain, Recycled, Thick, OHP (Transparency),	
	Letterhead, Preprinted and Envelopes	
Duplexing	Automatic (standard)	
Dimensions (W x D x H)		
	(370 x 392 x 268mm)	
	SP 3600SF/SP 3610SF: 15.8" x 15.4" x 16" (400 x 392 x 406mm)	
Weight	SP 3600DN: 31.9 lbs. (14.5 kg)	
weight	SP 3600SF/SP 3610SF: 41.89 lbs. (19 kg)	
Power Consumption	SP 3600DN: 457.9W	
(Operating)	SP 3600SF: 480.9W	
(Operating)	SP 3610SF: 471.8W	
Power Consumption	Less than 1W	
(Sleep Mode)	Less than I w	
Typical Electricity	SP 3600DN: 1.5 kWh/week	
Consumption (TEC)	SP 3600SF: 1.4 kWh/week	
	SP 3610SF: 1.5 kWh/week	
Power Requirements	120V, 60Hz, 10A	
ENERGY STAR	Certified	
EPEAT	Silver	

Copy Specifications (SP 3600SF & SP 3610SF Only)

Copy Resolution	Up to 600 x 600 dpi
Document Feeder Type	SP 3600SF: Automatic Document Feeder (ADF) SP 3610SF: Single Pass Duplex Feeder (SPDF)
Document Feeder Capacity	35 sheets
Document Feeder	8.5" × 14" - 5.5" × 8.5" (A4 - A5),
Original Size	Custom: up to 8.5" x 35.4"
Document Feeder	Simplex: 14 – 34 lb. Bond (52 – 128 g/m ²)
Paper Weight	
Maximum Original Size	Exposure glass: up to 8.5" × 11.7"" (216 × 297mm)
	ADF/SPDF: One-sided originals: 8.5" x 35.4"
	(216 × 600mm),
	Two-sided originals: 8.5" x 14" (216 × 356mm)
Maximum Copy Quantity	99 copies
Preset Reduction & Enlargement Ratios	65%, 78%, 93%, 129%, 155%

25% to 400% in 1% increments

Copier Features

ID Card Copy, Manual Density Adjustment (5 levels); Image Quality Mode Text, Text/Photo and Photo, Memory Copy, Duplex Copy, Combine Copy, Auto Paper Selection, Directional Magnification, Auto Start, User Program, Electronic Sorting, Image Rotation, Series Copy

Print Specification	S
Processor Speed	500 MHz
Memory (Standard/	SP 3600DN: 256 MB/256 MB
Maximum)	SP 3600SF/SP 3610SF: 512 MB/512 MB
Print Resolution	Up to 1200 x 1200 dpi
Printer Languages	PCL6/5e, Adobe °PostScript°3™
Connection Type	Standard: Ethernet (100/10BASE-T), USB 2.0;
	USB 2.0 Host (SP 3600SF/SP 3610SF only);
	Optional: IEEE802.11b/g/n (SP 3600SF/
	SP 3610SF only)
Font Support	PCL6: 45 fonts, PCL5: 45 fonts +
	International fonts 13 fonts, PostScript3:
	136 fonts
Network Protocols	TCP/IP (IPv4, IPv6)
Supported Operating	Windows XP/Vista/7/8/8.1, Windows Server
Systems	2003/2003 R2/2008/2008 R2/2012/2012 R2,
	MacOS (X10.6 – 10.9) or later
Device Management	@Remote, SmartDeviceMonitor, Device
Utilities	Manager NX, Web SmartDeviceMonitor, Web
	Image Monitor, Presto!" PageManager" 9se*
	*SP 3600SF and SP 3610SF only
Mobile Printing	Smart Device Print & Scan App

Other Print Features

Reduce/Enlarge, Collate, Layout (N-up), Duplex, Toner Saving, Watermark, Rotate Print, Support for Universal Driver

Controller Options

IEEE802.11 Interface Unit Part # 407566 Type P6

Scan Specification (SP 3600SF & SP 3610SF only)

C	
Scanning Method	CIS
Scanner Resolution	Color and B&W: up to 600 dpi
Scanning Speed (Letter)	Simplex: B&W: 20-ipm,
	Color: 6-ipm (LTR @ 300 dpi)
	Duplex: B&W: 38-ipm,
	Color: 12-ipm (LTR @ 300 dpi)
Platen Size	Up to 8.5" x 11"
Maximum Scanning Size	Up to 8.5" x 14"
Scan Modes	Text, Text/Photo, Grayscale
File Formats	JPEG, Single/Multi Page TIFF, Single/Multi
	Page PDF
Scan-To Modes	Scan-to-Email (with LDAP support);
	Scan-to-Folder (SMB/FTP); Network TWAIN,
	Scan-to-Media (USB)
Scan Protocols	Network: TCP/IP; Email: SMTP, POP 3;
	Scan-to-Folder: SMB, FTP

Facsimile Specifications (SP 3600SF & SP

SP 3610SF only)	
Fax Resolution	Up to 200 dpi
Fax Scanning Speed (ADF/SPDF)	20 spm (Letter)
Modem Speed	33.6 kbps with auto fallback
Fax Compression Method	MH, MR, MMR
SAF Memory Size	16 MB (approximately 100 sheets)
Transmission Speed	G3: 3 seconds per page
Quick Dials	32 locations
Standard Fax Features	Redial (Automatic/Manual), Page Counter, Auto Reduction, Memory Lock ID Code, Energy Saver, Immediate/Parallel/Memory

Transmission, Serial Broadcasting, Auto/ Manual/Substitute/Duplex Reception LAN Fax

Security Features

Security via TCP/IP Access Control, Network Encrypted communications using SSL/TLS, SMNPv1, SMNPv2, IPsec, Wireless LAN Security (WEP, WPA2/WPA2-PSK)

Hardware Options

Pape

Supp

Supp Dime

Weig

Suppo

Suppo

Dime Weigh

Paper Feed	Unit PB1060	Part # 407230

250 sheets
3.93" x 5.82" - 8.46" :
14 - 43 lb. Bond/90 lb.
14.6" x 15.4" x 3.7" (3
9.04 lbs. (4.1 kg)

x 14.0" . Index (52 – 162 g/m²) 370 x 392 x 95mm)

Paper Feed Unit PB1070 Part # 407229 Paper

 Capacity 	500 sheets
orted Paper Sizes	3.93" x 5.82" - 8.46" x 14.0"
orted Paper Weight	14 - 43 lb. Bond/90 lb. Index (52 - 162 g/m2)
nsions (W x D x H)	14.6" x 15.4" x 4.9" (370 x 392 x 125mm)
ht	9.92 lbs. (4.5 kg)

Adjustable Height Part # 161200

Cabinet Type G Supports all paper tray configurations

17.8" x 19.4" x 21.7" (453 x 491.5 x Dimensions (W x D x H) 552mm) Weight 42 lbs.

Consumables & Yields

Print Cartridge SP 4500	6,000 pages*	Part # 407319
Print Cartridge SP 4500LA	3,000 pages*	Part # 407321
Photo Conductor Unit	20,000 pages	Part # 407324
SP 4500		

Maintenance Kit SP 3600 120,000 pages Part # 407327 *Declared vield values in accordance with ISO/IEC 19752. Actual vields may vary based on images printed and other factors.

The Ricoh SP 3600DN/SP 3600SF/SP 3610SF ships with starter toner that yields 1,500 pages (ISO/IEC 19752).

For maximum performance and yield we recommend using genuine Ricoh parts and supplies.

Warranty

The Ricoh SP 3600DN, SP 3600SF/SP 3610SF are 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.



www.ricoh-usa.com

Ricoh Americas Corporation, 70 Valley Stream Parkway, Malvern, PA 19355, 1-800-63-RICOH Ricoh¹ and the Ricoh Logo are registered trademarks of Ricoh Company, Ltd. All other trademarks are the property of their respective owners. ©2016 Ricoh Americas Corporation. All rights reserved. The content of this document, and the appearance, features and specifications of Ricoh products and services are subject to change from time to time without notice. Products are shown with optional features. While care has been taken to ensure the accuracy of this information. Ricch makes on representation or warranties about the accuracy, completeness or adequacy of the information contained herein, and 1-all no the lialled for any errors or or insissions in these materials. Actual results will vary depending upon use of the products and services, and the conditions and factors affecting performance. The only warranties for Ricch products and services are as set forth in the express warranty statements accompanying them.

