

COLOR LASER PRINTERS



SP C242DN



SP C320DN



SP C430DN/SP C431DN



SP C820DN



SP C821DN

Technology	Color Laser	Color laser	Color laser	Color laser	Color laser
Order Number	406863	406790	SP C430DN: 406654 SP C431DN: 406658	SP C820DN: 406547 SP C820DNT1: 406548 SP C820DNT2: 406549 SP C820DNLC: 406550	SP C821DN: 406553 SP C821DNT1: 406554 SP C821DNX: 406555 SP C821DNLC: 406556
Print Speed	21 ppm black & white 21 ppm color	26 ppm black & white 26 ppm color	SP C430DN: 37 ppm black & white, 37 ppm color SP C431DN: 42 ppm black & white, 42 ppm color	40 ppm black & white 40 ppm color	50 ppm black & white 50 ppm color
Maximum Paper Size	8.5" x 14"	8.5" x 14" and 8.5" x 49" via Bypass Tray (network printing)	8.5" x 14" and 8.5" x 49" via Bypass Tray	12" x 18" and 12" x 49" via Bypass Tray	12" x 18" or 12" x 49" via Bypass Tray
Maximum Resolution	2,400 x 600 dpi (equiv.)	1,200 x 1,200 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi (1bit), 9,600 x 600 dpi (4bit)	1,200 x 1,200 dpi (1bit), 9,600 x 600 dpi (4bit)
CPU Speed	400 MHz	533 MHz	600 MHz	Intel Celeron-M @ 600MHz	Intel Celeron-M @ 1GHz
Standard Memory	256 MB	384 MB	SP C430DN: 384 MB SP C431DN: 768 MB	512 MB (Base Model)	512 MB (Base Model)
Maximum Memory	256 MB	768 MB	SP C430DN/ SP C431DN: 768 MB	1024 MB	1024 MB
Print Languages	PCL 5c, PCL 6, PostScript 3 emulation	PostScript 3 Emulation, PCL 5c, PCL 6, PDF Direct Print, PictBridge (optional)	Adobe® PostScript®3™ , PCL 5c, PCL 6, PDF Direct Print, PictBridge (option)	Adobe® PostScript®3™ , PCL5c and PCL6 , Ricoh RPCS, and PDF Direct Print	Adobe® PostScript®3™ , PCL5c and PCL6, Ricoh RPCS, and PDF Direct Print
Compatibility	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC
Connectivity Standard	USB 2.0, Ethernet 10/100Base-TX, USB Host Interface for PictBridge	USB 2.0, 10/100Base-TX Ethernet, USB 2.0-Host	USB 2.0, 10/100Base-TX Ethernet & USB Host I/F	10/100Base-TX, USB 2.0, & USB Host I/F	10/100Base-TX, USB 2.0, & USB Host I/F
Connectivity Option	IEEE 802.11b/g Wireless Adaptor SX-2500CG	Gigabit Ethernet, IEEE 802.11a/g Wireless LAN, IEEE 1284/ECP Parallel	Gigabit Ethernet, IEEE 802.11a/g Wireless LAN, IEEE 1284/ECP Parallel	Gigabit Ethernet, IEEE 802.11a/b/g Wireless LAN, Bluetooth, IEEE 1284	Gigabit Ethernet, IEEE 802.11a/b/g Wireless LAN, Bluetooth, IEEE 1284
Duty Cycle	65,000	75,000	150,000	200,000	200,000
Input Capacity Standard	250 sheets plus 1-sheet Bypass Tray	500 sheets plus 100-sheet Bypass Tray	550 sheets plus 100-sheet Bypass Tray	1,100 sheets plus 100-sheet Bypass Tray	1,100 sheets plus 100-sheet Bypass Tray
Input Capacity Max.	751 sheets	1,100 sheets	2,300 sheets	3,200 sheets	3,200 sheets
Media Type	Std. Tray & Bypass Tray: Thin Paper, Plain Paper, Middle Thick, Thick Paper, Recycled Paper, Color Paper, Prepunched Paper, Letterhead, Bond Paper, Cardstock, Labels, Preprinted Paper (std. tray only), Envelopes Opt. Tray: Thin Paper, Plain Paper, Middle Thick, Thick Paper, Recycled Paper, Color Paper, Preprinted Paper, Prepunched Paper, Letterhead	Plain, Recycled, Thin, Middle Thick, Thick and Thin Paper, Transparencies, Letterhead, Labels, Coated Paper (Glossy/Semi-Gloss/Matte), Waterproof, Preprinted, Special paper and Color Paper	Plain, Recycled, Middle Thick, Thick and Thin Paper, Transparency, Letterhead, Labels, Coated Paper (Glossy/Semi-Gloss/Matte), Waterproof, Preprinted, & Envelopes (all media types can be loaded in all Paper Trays)	Plain, Recycled, Preprinted, Special, Color, Letterhead, Card Stock, Glossy, Coated, Labels, OHPs, and Envelopes	Plain, Recycled, Preprinted, Special, Color, Letterhead, Card Stock, Glossy, Coated, Labels, OHPs, and Envelopes
Duplexing	Standard	Standard	Standard	Standard	Standard
Optional Finishing	Not Available	Not Available	Not Available	1,000-Sheet Booklet Finisher (Punch Unit), 3,000-Sheet Finisher (Punch Unit and Jogger Option) & 4-Bin MailBox	1,000-Sheet Booklet Finisher(Punch Unit), 3,000-Sheet Finisher (Punch Unit and Jogger Option) & 4-Bin MailBox
MSRP	\$550	\$799	SP C430DN: \$1,499 SP C431DN: \$1,999	\$3,884 - Base Model	\$4,934 - Base Model

GELSPRINTERS



	GX e3300N	GX e3350N	GX e5550N	GX7000
Technology	Piezo Inkjet System	Piezo Inkjet System	Piezo Inkjet System	Piezo Inkjet System
Order Number	405679	405680	405681	405635
Print Speed	29 ppm black & white 29 ppm color	29 ppm black & white 29 ppm color	30 ppm black & white 30 ppm color	29 ppm black & white 29 ppm color
Maximum Paper Size	8.5"x14"	8.5"x14"	8.5" x 14" Up to 8.5" x 51" (via bypass)	11" x 17" 12" x 51" (via bypass)
Maximum Resolution	3,600 x 1,200 dpi	3,600 x 1,200 dpi	3,600 x 1,200 dpi	3,600 x 1,200 dpi
CPU Speed	192 MHz	400 MHz	400 MHz	TMPR4951-200 MHz
Standard Memory	16 MB	64 MB	64 MB	16 MB
Maximum Memory	16 MB	64 MB	64 MB	16 MB
Print Languages	Ricoh RPCS	Ricoh RPCS, PCL5c/6	RPCS Raster, PCL 5c/6	Ricoh RPCS
Compatibility	PC/MAC	PC/MAC	PC/MAC	PC/MAC
Connectivity Standard	USB 1.1/2.0, 10/100Base-TX	USB 1.1/2.0, 10/100Base-TX	USB 1.1/2.0, 10/100Base-TX	USB 1.1/2.0
Connectivity Option	Not Available	Not Available	Not Available	10/100Base-TX
Duty Cycle	10,000	10,000	20,000	10,000
Input Capacity Standard	250 sheets plus 100-sheet multi-Bypass Tray	250 sheets plus 100-sheet multi-Bypass Tray	250 sheets	250 sheets 100-sheet Bypass Tray optional 250-sheet Paper Feed Unit optional
Input Capacity Max.	350 sheets	350 sheets	1,350 sheets	600 sheets
Media Type	Plain Paper, Inkjet Plain Paper, Glossy Paper, Postcards, Inkjet Postcards, Envelopes, and Thick Paper (Bypass Tray only)	Plain Paper, Inkjet Plain Paper, Glossy Paper, Postcards, Inkjet Postcards, Envelopes, and Thick Paper (Bypass Tray only)	Plain Paper, Inkjet Plain Paper*, Glossy Paper*, Postcards, Inkjet Postcards, Envelopes*, Thick Paper**	Plain Paper, Inkjet Plain Paper, Glossy Paper, Thick Paper, Recycled Paper, Transparencies, and Envelopes (Bypass Tray only)
Duplexing	Standard	Standard	Standard	Standard, up to 11" x 17"
Optional Finishing	Not Available	Not Available	Not Available	Not Available
MSRP	\$199	\$279	\$370	\$1,099

*Simplex Mode only; **Bypass Tray only, Simplex Mode only (42lb. - 68lb. Bond)

Ricoh Product Lineup

RICOH

BLACK & WHITE LASER PRINTERS

HOTSPOT PRINTERS



	SP 1210N	SP 3400N/ SP 3410DN	SP 4100NL	SP 4310N	SP 5200DN/ SP 5210DN	SP 6330N	SP 8200DN	SP 9100DN	SP C431DN-HS	SP 4110N-KP
Technology	Mono-laser	Mono-laser	Mono-laser	Mono-laser	Mono-laser	Mono-laser	Mono-laser	Mono-laser	Color laser	Mono-laser
Order Number	406833	SP 3400N: 406451 SP 3410DN: 406454	406636	406799	SP 5200DN: 406722 SP 5210DN: 406726	406716	406326	402616	406882	406651
Print Speed	23 ppm	30 ppm	31 ppm	37 ppm	SP 5200DN: 47 ppm SP 5210DN: 52 ppm	35 ppm	50 ppm	75 ppm	42 ppm black & white 42 ppm color	36 ppm black & white
Maximum Paper Size	8.5" x 14"	8.5" x 14"	8.5" x 14"	8.5" x 14"	8.5" x 14" and 8.5" x 35" via Bypass Tray	11" x 17"	11" x 17"	11" x 17"	8.5" x 14" and 8.5" x 49" via Bypass (network printing)	8.5" x 14"
Maximum Resolution	2400 x 600 dpi	1,200 x 600 dpi	1,200 x 600 dpi	1,200 x 600 dpi	1,200 x 600 dpi	1,200 x 1,200 dpi	600 x 600 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi	1,200 x 600 dpi
CPU Speed	181MHz	295MHz	RM5231-400 MHz	RM7035C-466 MHz	533 MHz	466MHz	RM7035C-533 MHz	Duron-866 MHz	600 MHz	400 MHz
Standard Memory	16 MB	64 MB	192 MB	256 MB	SP 5200DN: 256 MB SP 5210DN: 768 MB	256 MB	256 MB	256 MB	768 MB	256 MB
Maximum Memory	16 MB	64 MB	384 MB	512 MB	SP 5200DN: 768 MB SP 5210DN: 768 MB	512 MB	512 MB	256 MB	768 MB	256 MB
Print Languages	PCL 6	PCL 6, PostScript 3 emulation	Adobe® PostScript®3™, PCL5e/6, Ricoh RPCS, and PDF Printing	PCL 5e, PCL 6, XPS, Adobe® PostScript®3™ + PDF Direct Print, IPDS (optional)	Adobe® PostScript®3™, PCL 5e, PCL 6, XPS, PDF Direct Print, IPDS (optional)	PCL5e/6, PostScript 3 emulation, PDF Direct Printing, and XPS	Adobe® PostScript®3™, PCL5e/6, Ricoh RPCS, and PDF Printing IPDS (optional)	Adobe® PostScript®3™, PCL5e/6 emulation, Ricoh RPCS, and PDF Printing	Adobe® PostScript®3™, PCL 5c, PCL 6, PDF Direct Print, PictBridge (optional)	Adobe® PostScript®3™, PCL5e/6, Ricoh RPCS and PDF Printing
Compatibility	PC	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC	PC/MAC
Connectivity Standard	USB 2.0, 10/100Base-TX	USB 2.0, 10/100Base-TX	IEEE 1284, USB 2.0, 10/100Base-TX Type C	10/100Base-TX Ethernet, USB 2.0 Host, USB 2.0 Hi Speed	10/100Base-TX Ethernet, USB 2.0 (Type B), USB 2.0 Host (Type A)	USB 2.0, 10/100Base-TX & USB Host	10/100Base-TX, USB 2.0	10/100Base-TX, USB 2.0	USB 2.0 (Type A & B), 10/100Base-TX Ethernet	USB 2.0, 10/100Base-TX Ethernet & USB Host I/F, IEEE 1284 Parallel
Connectivity Option	Not Available	Not Available	IEEE 802.11b Wireless LAN, Gigabit Ethernet, USB Host I/F	IEEE 802.11a/g Wireless LAN, Gigabit Ethernet, IEEE 1284/ECP Parallel	IEEE 802.11a/g Wireless LAN, Gigabit Ethernet, IEEE 1284 Parallel	IEEE 802.11a/g Wireless LAN, Gigabit Ethernet, IEEE 1284 Parallel	IEEE 1284 Parallel, IEEE 802.11b Wireless LAN, Gigabit Ethernet	IEEE 1284 Parallel, IEEE 802.11b Wireless LAN, Gigabit Ethernet, USB Host I/F	Gigabit Ethernet, IEEE 802.11a/g Wireless LAN, IEEE 1284/ECP Parallel	Not Available
Duty Cycle	5,000	20,000	100,000	150,000	200,000	200,000	300,000	350,000	150,000	100,000
Input Capacity Standard	250-sheet Tray, 1-sheet Bypass Tray	250 sheets* plus 50-sheet* Bypass Tray	500 sheets plus 00-sheet Bypass Tray	500 sheets plus 100-sheet Bypass Tray	550 sheets plus 100-sheet Bypass Tray	500 sheets plus 100-sheet Bypass Tray	500 sheets x 2 plus 100-sheet Bypass Tray	4,200 sheets	550 sheets plus 100-sheet Bypass Tray	500 sheets plus 100-sheet Bypass Tray
Input Capacity Max.	251 sheets	550 sheets	1,600 sheets	1,600 sheets	2,850 sheets	1,600 sheets	4,400 sheets	8,200 sheets	2,300 sheets	1,600 sheets
Media Type	Std. Tray: Plain Paper, Recycled Paper, Transparencies Bypass Tray: Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels and Transparencies	Std. & Opts.Trays: Plain Paper, Recycled Paper Bypass Tray: Plain Paper, Recycled Paper, Envelopes, Labels	Plain Paper, Thick Paper, Transparencies, Envelopes, and Recycled Paper	Std. & Opt. Tray: Plain Paper, Thick Paper, Preprinted Paper, Letterhead, Labels Envelope Feeder: Envelopes (Installs inside optional PFU) Bypass Tray: Plain Paper, Thick Paper, Preprinted Paper, Letterhead, Labels, Transparency, Envelopes	Plain, Recycled, Middle Thick, Thick and Thin Paper, Transparency, Letterhead, Labels, Color, Envelope Feeder: Envelopes (all media types can be loaded in all Paper Trays).	Plain Paper, Thick Paper, Transparencies, Envelopes, Labels, Thin Paper, and Recycled Paper	Plain Paper, Thick Paper, Transparencies, and Recycled Paper	Plain Paper, Thick Paper, Transparencies, Tabs and Recycled Paper	Plain, Recycled, Middle Thick, Thick and Thin Paper, Transparencies, Letterhead, Labels, Coated Paper (Glossy/ Semi-Gloss/Matte), Waterproof, Preprinted, & Envelope (all media types can be loaded in all Paper Trays)	Plain, Thick and Recycled Paper, Transparencies and Envelopes (HotSpot Printer does not support envelope printing)
Duplexing	Manual	SP 3400N: Manual SP 3410DN: Automatic	Optional	Optional	Standard	Optional	Standard	Standard	Standard	Optional
Optional Finishing	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	1,000-Sheet Finisher, 3,000-Sheet Finisher, (50-Sheet stapling plus opt. Hole punch)	3,000-Sheet Finisher or 3,000-Sheet Finisher with saddle-stitch	Not Available	Not Available
MSRP	\$199	SP 3400N: \$279 SP 3410DN: \$340	\$549	\$799	SP 5200DN: \$1,599 SP 5210DN: \$1,999	\$1,244	\$2,939	\$19,900	\$2,499	\$1,999

*Using 20lb. Bond paper

Ricoh Product Lineup

RICOH

B & W MULTIFUNCTION PRINTERS



	SP 1200SF	SP 3400SF/ SP 3410SF	SP 4410SF	SP 5200S	SP 5210SF/ SP 5210SR
Technology	Mono-laser	Mono Laser	Mono Laser	Mono Laser	Mono Laser
Order #	406827	SP 3400SF: 406457 SP 3410SF: 406460	406983	406851	SP 5210SF: 406852 SP 5210SR: 406853
Print Speed	23 ppm	30 ppm	40 ppm	47 ppm	52 ppm
Multifunction Mode	Print/Copy/Scan/Fax	Print/Copy/Scan/Fax	Print/Copy/Scan/Fax	Print/Copy/Scan/Fax (optional)	SP 5210SF: Copy/Print/Scan/Fax SP 5210SR: Copy/Print/Scan/Fax (optional)
ADF Type / Capacity	Automatic Document Feeder - 35 sheets	Automatic Document Feeder - 35 sheets	Automatic Reversing Document Feeder - 50 sheets	Automatic Reversing Document Feeder - 50 sheets	Automatic Reversing Document Feeder - 50 sheets
Maximum Paper Size	8.5" x 14"	8.5" x 14"	8.5" x 14"	8.5" x 14" and 8.5" x 35" via Bypass Tray	8.5" x 14" and 8.5" x 35" via Bypass Tray
Maximum Print Resolution	HQ1200 (2400 x 600 dpi)	1200 x 600 dpi equivalent	1200 x 1200 dpi	1200 x 600 dpi	1200 x 600 dpi
CPU Speed	192MHz	366 MHz	500 MHz	533 MHz	533 MHz
Compatibility	PC	PC/MAC	PC/MAC	PC/MAC	PC/MAC
Standard Memory	32 MB	128 MB	128 MB	1 GB	1 GB
Maximum Memory	32 MB	128 MB	640 MB	1 GB	1 GB
Hard Disk Drive	Not Available	Not Available	80 GB	128 GB	128 GB
Print Languages	PCL 6, PS3 (BR-Script3)	PostScript3 emulation, PCL6	PCL 5e, PCL6, PS3 Emulation, PPD XPS, PDF Direct Print v1.6, xHTML, Direct Image	Adobe® PostScript®3™ , PCL 5e, PCL6, XPS, PDF Direct Print, IPDS (optional)	Adobe® PostScript®3™ , PCL 5e, PCL6, XPS, PDF Direct Print, IPDS (optional)
Connectivity Standard	USB 2.0	USB 2.0, 100Base-TX/10Base-T Ethernet, & USB Direct	10/100Base-TX Ethernet, USB 2.0, USB 2.0 Host	10/100Base-TX Ethernet, USB 2.0 (Type B), Dual USB 2.0 Host (Type A), Front USB 2.0/SD Card Slot	10/100Base-TX Ethernet, USB 2.0 (Type B), Dual USB 2.0 Host (Type A), Front USB 2.0/SD Card Slot
Connectivity Option	Not Available	None	IEEE 802.11b/g/n Wireless LAN	Gigabit Ethernet, IEEE 802.11a/g Wireless, Bluetooth	Gigabit Ethernet, IEEE 802.11a/g Wireless, Bluetooth
Duty Cycle	5,000	20,000	80,000	200,000	200,000
Input Capacity Standard	250-sheet Tray, 1-sheet Bypass Tray	250 sheets plus 50-sheet Bypass Tray	250 sheets plus 50-sheet Bypass Tray	550 Sheets + 100-sheet Bypass Tray	550 Sheets + 100-sheet Bypass Tray
Input Capacity Max.	251 sheets	550 sheets	850 sheets	2,300 sheets	2,300 sheets
Media Type	Std. Tray: Plain Paper, Recycled Paper, Transparencies Bypass Tray: Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels and Transparencies	Plain Paper, Recycled Paper, Labels and Envelopes	Standard and By-Pass Trays: Plain Paper, Transparencies, Labels, Card Stock & Envelopes	Plain, Recycled, Middle Thick, Thick and Thin Paper, Transparency, Letterhead, Labels, Color, Preprinted, & Envelopes (all media types can be loaded in all Paper Trays).	Plain, Recycled, Middle Thick, Thick and Thin Paper, Transparency, Letterhead, Labels, Color, Preprinted, & Envelopes (all media types can be loaded in all Paper Trays).
Duplexing	Manual	SP 3410SF only	Standard	Standard	Standard
Scan-to -Email/ Folder	Standard	Standard/Standard	Standard	Standard	Standard/Standard
Finishing Capability	Not Available	Not Available	Not Available	Not Available	SP 5210SF: Inner 1-bin tray SP 5210SR: 50-sheet Staple Finisher
MSRP	\$299	SP 3400SF: \$525 SP 3410SF: \$625	\$1,449	\$3,299	SP 5210SF: \$4,319 SP 5210SR: \$4,449

COLOR MULTIFUNCTION PRINTERS



	SP C240SF/ SP C242SF
Technology	Color Laser
Order #	SP C240SF: 406873 SP C242SF: 406878
Print Speed	SP C240SF: 16 ppm/cpm SP C242SF: 21 ppm/cpm
Multifunction Mode	Copy/Print/Scan/Fax
ADF Type / Capacity	Automatic Document Feeder - 35 sheets
Maximum Paper Size	8.5" x 14"
Maximum Print Resolution	2,400 x 600 dpi (equiv.)
CPU Speed	400 MHz
Compatibility	PC/MAC
Standard Memory	256 MB
Maximum Memory	256 MB
Print Languages	SP C240SF: DDST (GDI) SP C242SF: PCL 5c/6, PostScript 3 emulation
Connectivity Standard	USB 2.0, Ethernet 10/100Base-TX, USB Host Interface for PictBridge
Connectivity Option	IEEE 802.11b/g Wireless Adaptor SX-2500CG
Duty Cycle	SP C240SF: 30,000 SP C242SF: 65,000
Input Capacity Standard	250 sheets plus 1-sheet Bypass Tray
Input Capacity Max.	751 sheets
Media Type	Std. Tray & Bypass Tray: Thin Paper, Plain Paper, Middle Thick, Thick Paper, Recycled Paper, Color Paper, Prepunched Paper, Letterhead, Bond Paper, Cardstock, Labels, Preprinted Paper (std. tray only), Envelopes Opt. Tray: Thin Paper, Plain Paper, Middle Thick, Thick Paper, Recycled Paper, Color Paper, Preprinted Paper, Prepunched Paper, Letterhead
Duplexing	Standard
Scan-to -Email/ Folder	Standard/Standard
Finishing Capability	Not Available
MSRP	SP C240SF: \$599 SP C242SF: \$899

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