

SG 3110DN/ SG 3110DNw

GELJET™ Printer

- \Box Copier
- Z Printer
- □ Facsimile
- \Box Scanner







The compact, easy-to-use SAVIN® SG 3110DN/SG 3110DNw GELJET" printer delivers high-quality color output without compromising productivity, the environment or your budget. It combines the convenience and value of inkjet printing with the speed, consistency and advanced media handling capabilities of a plain paper laser printer. Take advantage of exclusive, fast-drying viscous ink technology to produce compelling color documents that won't smudge or bleed. With its sleek design and front-facing control panel, the printer can be placed virtually anywhere for fast, easy access to key functions. Choose this versatile inkjet system as your primary standalone printer, or as part of a Managed Document Services (MDS) strategy to enhance printer fleet performance throughout the enterprise.

User-Friendly Design

The Savin SG 3110DN/SG 3110DNw is designed to be used anywhere. It offers a sleek, compact footprint with full-front access to all key functions, including media loading, document retrieval, misfeeds and ink replacement. With a new front-facing control panel, it enables users to program jobs with ease, whether positioned on the desktop, under a counter or in a cabinet.

Network-Ready Capabilities

More users can print full-color output in more locations — including home offices, retail kiosks and corporate workgroups — with a host of network capabilities. Connectivity is made easy in both Windows and Macintosh environments via a standard hardwired Ethernet or USB 2.0 interface. Performance is bolstered through PCL 5c, PCL 6, and RPCS print drivers and IPv6 support. In addition, the innovative Savin SG 3110DNw offers the added convenience of standard wireless printing to turn any space into a workspace.

Exceptional Productivity

With fast warm-up times and print speeds, users can print crisp, clear, high-quality documents in seconds. Work efficiently and reliably with full-color printing on plain paper — no special stock is necessary. It includes a standard 250-sheet paper tray that can be expanded to 850 sheets. The system is supported by a powerful processor with 128 MB RAM standard for fast, superior performance, even in shared use environments.

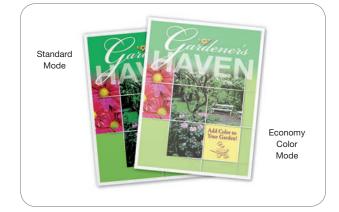




Add versatility, value in a smaller footprint

Eco-Friendly Savings

The Savin SG 3110DN/SG 3110DNw GELJET printer offers costconscious users superior entry-level color performance while reducing their total cost of ownership. With Economy Color Mode, users can produce compelling color prints for about the same cost as black-and-white output. Permanent print heads never need replacing. Users simply replace the ink for longer-lasting performance and minimal waste. Plus, the printer uses less electricity in active mode compared to laser printers for even more energy savings.



Incredible Image Quality

Balance high-quality color with cost-effective performance. The Savin SG 3110DN/SG 3110DNw supports up to 1200 x 1200 dpi, 2-bit (equivalent to 3600 x 1200 dpi) resolution. As a result, users can produce professional reports, presentations and marketing materials with crisp lines and vibrant color in-house for minimal cost. In addition, the fast-drying, waterproof viscous ink ensures one- or two-sided documents maintain clarity in virtually any environment, including the rain or sun, without smearing, smudging or fading.



Eye-Catching Affordability

Engineered with an innovative interactive pumping system, these powerful GELJET printers minimize ink consumption to ensure efficient, low-cost operation. The ink is specially formulated to prevent clogs and flows in both directions to maintain negative pressure in the head-nozzle. As a result, every document is produced to maximize visual impact with less ink to reduce operating costs.



Savin SG 3110DN/SG 3110DNw

SYSTEM SPECIFICATIONS

General Specifica	tions	Dimensions (WxDxH)
Configuration	Desktop	147.1.1.1
Technology	On-demand Piezo Inkjet System	Weight
Ink Type	Pigment-based ink (All four colors)	Power Requirements
Control Panel	16 characters x 2-line monochrome LCD	
Resolution	3600 x 1200 dpi equivalent (maximum)	Power Consumption
ricsolution	(RPCS Driver only)	
Drint Coood	High Speed Mode (300 x 150 dpi):	Energy Saver Mode
Print Speed		
	Black & White: 29 pages-per-minute;	
	Full-Color: 29 pages-per-minute	Safety Regulations
	Speed Priority Mode (600 x 300 dpi):	oulory negulations
	Black & White: 10.5 pages-per-minute	
	Full-Color: 9.0 pages-per-minute	
Warm-Up Time	35 seconds or less	
Recovery Time	1.6 seconds	Print Controller
from Energy Saver Mode		CPU
First Print Speed	Black & White: 5.5 seconds or less	
•	Full-Color: 7.0 seconds or less	Memory
Paper Sizes	Standard Paper Tray and Optional Multi-	Fonts
	Bypass Tray: Letter (8.5" x 11"), Legal	Printer Languages/Driv
	(8.5" x 14"), Half Letter (5.5" x 8.5"),	Standard Interfaces
	Executive (7.25" x 10.5"), F (8" x 13"),	
	Folio (8.25" x 13"), Foolscap (8.5" x 13"),	
	A4 (210 x 297 mm), A5 (210 x 148 mm),	
	A6 (105 x 148 mm), 16 Kai (195 x 267 mm)	Network Protocols
	Envelopes: Com10, Monarch, C6, C5, DL	Supported Environmer
	Custom Size (Standard Tray): 3.5" x 5.5" -	
	8.5" x 14" (88 x 139 mm - 216 x 356 mm)	
	Custom Size (Optional Multi-Bypass Tray):	
	2.1" x 5.0" – 8.5" x 51" (55 x 127 mm –	
	216 x 1296 mm)	
	Optional Paper Feed Unit: Letter (8.5" x	Software Utilities
	11"), Legal (8.5" x 14"), Executive (7.25"	Contrare Officies
	x 10.5"), F (8" x 13"), Folio (8.5" x 13"),	
	Foolscap (8.25" x 13"), A4 (210 x 297 mm),	
	A5 (210 x 148 mm), A6 (105 x 148 mm),	
	16 Kai (195 x 267 mm)	Hardware Optic
	Custom Size: 4.1" x 5.8" - 8.5" x 14"	Multi Dumana Turu
	(105 x 148 mm – 216 x 356 mm)	Multi-Bypass Tray
Paper Weight	Standard Paper Tray: 16 - 42 lb. Bond/	Capacity
	90 lb. Index (60 – 163 g/m²)	Acceptable Paper Size
	Optional Multi-Bypass Tray: 16 - 68 lb.	
	Bond/140 lb. Index (60 – 256 g/m²)	Acceptable Paper Wei
	Optional Paper Feed Unit: 16 – 28 lb.	
	Bond (60 – 105 g/m²)	Dimensions (WxDxH)
Standard Paper Supply	250-Sheet Paper Tray	Weight
Optional Paper Supply	100-Sheet Multi-Bypass Tray	Paper Feed Unit
optional rupor ouppry	250-Sheet Paper Feed Unit (1 or 2 may	Capacity
	be added)	Acceptable Paper Size
Maximum Paper	850 sheets	
	000 SI IEELS	Acceptable Paper Wei
Capacity	Observational	
Automatic Duplexing	Standard	Dimensions (WxDxH) Weight
Output Capacity	100 sheets (Face up)	0
Acceptable Paper Types	Standard Paper Tray: Plain Paper, Inkjet	*USB 2.0 A/B Cable
	Plain Paper*, Glossy Paper*, Postcard,	Length
	Inkjet Postcard, Envelope*	*USB 2.0 cable is not inclu
	Optional Multi-Bypass Tray: Plain Paper,	
	Inkjet Plain Paper*, Glossy Paper*,	
	Postcard, Inkjet Postcard, Envelope*,	
	Thick Paper	
	Optional Paper Feed Units: Plain Paper,	
	Inkjet Plain Paper*, Glossy Paper*	
*Simpley only		

*Simplex only

C 23.1 lb. (10.5 kg) Re Power Requirements 100 - 120V, 50/60Hz ENERGY STAR version 1.2 compliant Re Power Consumption SG 3110DN: 26.7W or less SG 3110DNw: 27.4W or less SG 3110DN (with USB): 0.66W; Re Energy Saver Mode SG 3110DN (with USB + Ethernet): 0.73W; Re SG 3110DNw (with USB + WiFi): 2.54W US: UL60950-1, FCC Part 15, Subpart Safety Regulations W B/C/E Canada: CAN/CSA C22.2 No. 60950-1, IC ES-003, IC RSS-210 **Print Controller Specifications** PowerPC 464FP 128 MB RAM (standard/maximum) 45 PCL, 13 International Printer Languages/Drivers PCL 5c, PCL 6, RPCS Raster Standard Interfaces SG 3110DN: USB 2.0, Ethernet 10/100Base-TX SG 3110DNw: USB 2.0, Ethernet 10/100Base-TX, IEEE 802.11b/g/n Wireless Network Protocols TCP/IP Supported Environments Windows XP, Vista, Server 2003, Server 2008, 7 Mac OS X v.10.5+ Citrix Presentation Server 4.0+;

15.7" x 17.2" x 8.4"

(399 x 436.5 x 212.5 mm)

XenAPP 5.0+ Novell NetWare via 3rd party gateway Web Image Monitor, SmartDeviceMonitor, Software Utilities Remote Communication Gate Type BN-1, SDM for Admin Accounting Report Package, DeskTopBinder Lite Hardware Options Multi-Bypass Tray Type BY1040 100 sheets Capacity Acceptable Paper Size 2.1" x 5.0" - 8.5" x 51" (55 x 127 mm -216 x 1296 mm), Envelopes Acceptable Paper Weight 16 - 68 lb. Bond/140 lb. Index (60 - 256 g/m²) 14.8" x 9.2" x 9.0" (376 x 234 x 230 mm) Dimensions (WxDxH) Weight 5 lb. (2.3kg) Paper Feed Unit Type TK1160 250 sheets (1 or 2 may be added) Capacity Acceptable Paper Size 4.1" x 5.8" - 8.5" x 14" (105 x 148 mm -216 x 356 mm) Acceptable Paper Weight 16 - 28 lb. Bond (60 - 105 g/m²) Dimensions (WxDxH) 15.7" x 14.1" x 3.5" (399 x 360 x 90 mm)

11 lb. (5kg) *USB 2.0 A/B Cable 6 feet

Length *USB 2.0 cable is not included with main unit and must be purchased separately.

Consumables & Yields

onsumables	Yield
egular Yield Black	2,500 prints*
Print Cartridge	
egular Yield Cyan	2,200 prints*
Print Cartridge	
egular Yield Magenta	2,200 prints*
Print Cartridge	
egular Yield Yellow	2,200 prints*
Print Cartridge	
aste Ink Collector Unit	27,000 prints*

*Declared vield values based on ISO/IEC 24711 Inkiet Test Process Actual yields may vary based on types of images printed and other factors.

Yields are approximate and are based on standard (Speed Priority) mode.

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

Advanced Exchange Warranty

The Savin SG 3110DN and SG 3110DNw Color Printers 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. For those products that offer Advance Exchange as a Standard Warranty, Savin Support will attempt to diagnose and resolve technical defects via telephone. If Savin Support determines that the repair cannot be accomplished over the telephone, a like replacement product will be shipped at no charge within 24 hours. The original with must be returned in accordance with the instructions provided inside the replacement product carton. Please refer to warranty documents shipped with the product for more details.

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