

Graphics Professionals See Quality in Savin



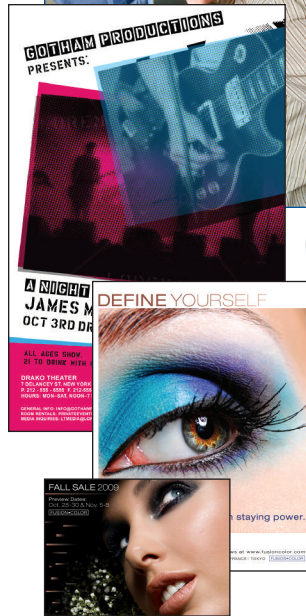
Savin offers versatile, high quality color laser printers for all facets of the Graphic Arts industry.

Knowledgeable graphic designers and printers have embraced digital printing as a cost-effective means to produce short-run jobs. More importantly, color laser technology advancements have allowed you to overcome image quality perception objections your customers may have raised in the past. Now it's a matter of matching the proper digital system to your applications and quality/volume requirements. Efficient workflows, reliable performance, and superior image quality at a reasonable price are what you seek, and Savin has the solutions.

In high volume commercial print environments Savin production-class devices fill the gap between light production machines and ultra-heavy duty systems. Powerful controllers support digital submission, pre-flight, make-ready, page imposition, and advanced finishing for digital print and Variable Data Printing (VDP) applications.

For smaller printers and advertising/marketing design shops, Savin offers desktop and floor-standing laser printers with versatile media and finishing capabilities to cost-effectively handle the production of advertising and product packaging comps, letterhead and business identity, sell sheets and collateral materials, restaurant menus and retail coupons, posters and direct mail, plus calendars, newsletters, catalogs, and more.

Large or small, Savin understands your concerns and has designed the CLP340D Series and CLP350D Series Color Laser Printers to meet your needs with built-in tools for precise color matching and simulation with maximum image quality.



Savin CLP340D Series & CLP350D Series Primary Graphic Arts Advantages:

- ✓ 4-bit engine for 600 x 600 dpi resolution
- ✓ True 1200 x 1200 dpi resolution
- ✓ Genuine Adobe® PostScript®3™
- ✓ Print on heavy media up to 140 lb. Index
- ✓ Built-in color simulation/matching tools
- ✓ Glossy Mode for photo-like finish
- ✓ Low Cost of Ownership

Savin Printers: When "Good Enough" Isn't Enough



Savin CLP340D Series & CLP350D Series:

Image/Document Quality Advantages

- 4-bit engine technology provides the power to manipulate dot size. Produce images with incredible clarity at up to 600 x 600 dpi/4-bit at full rated machine speed to meet tight deadlines.
- True 1,200 x 1,200 dpi resolution for graphics-quality comps and pre-proofing.
- Savin's innovative PxP™ toner technology uses smaller particles for smoother blends and gradations and excellent flesh tone reproduction.
- Standard automatic duplexing for the in-house production of two-sided specs sheets, calendars, newsletters, coupons, and saddle-stitched catalogs up to 40-pages (with optional 1,000-Sheet Booklet Finisher).
- Versatile media support with a maximum stock weight of 140 lb. Index (256 g/m²) through all paper sources for production of package design comps, as well as, durable restaurant menus, and direct mail pieces that stand up to manual handling. A Banner Printing function allows artists to create graphics and posters up to 49" long—great for fashion, textile, billboard, and wall covering design applications.

Color Control & Simulation Advantages









- Advanced color controls embedded in the RPCS driver offer user-friendly control over brightness, color saturation, and color balance.
- With the CMYK Simulation profile, closely reproduce the colors produced using ink-based commercial offset printing technology in North America.
- PANTONE® Color Palettes for CLP340D/CLP350D replicate the reference standard for defining custom colors in graphic arts, textiles, and numerous creative color industries.

- A Glossy Mode instructs the printer to print images with photographic quality to maximize the results of glossy paper stocks.
- Black Overprint renders black text and graphics last, over the background (solid color, blend, or image) to maximum sharpness and contrast for explicit detail.
- Support color managed workflows by allowing custom profiles to be associated with Savin devices.
- CMYK & RGB profiles for the Savin CLP340D/CLP350D provide for soft proofing.

Network/Technology Advantages

- Powerful CPUs and optional Gigabit Ethernet support fast job processing and easily handle larger file sizes and complex graphics associated with creative applications.
- The 80GB Hard Disk Drive provides local storage of special fonts, custom color profiles, and the room to spool large files to maximize network efficiency.
- PictBridge™ direct digital still camera connectivity allows artists and designers to capture and print the inspiration for their creativity without the need for a PC.
- Optimized for use in Macintosh environments (Bonjour, genuine Adobe® PostScript®3™).
- Low per-page costs make full-color graphics-quality laser printing affordable for every page, increasing the use of color for more impactful documents. These printers are so easy to maintain, even an artist can do it!

Two Families of Graphics-quality Color Laser Printers to Meet Your Needs

Model/ Configuration	CLP340D Series				CLP350D Series			
								
	CLP340D	CLP340DT1	CLP340D with 2 x 550 PFU	CLP340D with LCT	CLP350D	CLP350DT1	CLP350D with 2 x 550 PFU	CLP350D with LCT
Engine Speed	40-ppm Color & B&W				50-ppm Color & B&W			
CPU	600MHz Intel Celeron-M				1GHz Intel Celeron-M			
Hard Disk Drive	80GB Optional				80GB Standard			
Print Resolution	600 x 600 dpi (1 bit); 600 x 600 dpi (2 bit); 600 x 600 dpi (4 bit) + 1,200 x 1,200 (1 bit) dpi							
Standard Memory	512 MB RAM- Std./ 1,024 MB RAM- Max.	512 MB RAM- Std./ 1,024 MB RAM- Max.	768 MB RAM- Std./ 1,024 MB RAM- Max.	768 MB RAM- Std./ 1,024 MB RAM- Max.	512 MB RAM- Std./ 1,024 MB RAM- Max.	512 MB RAM- Std./ 1,024 MB RAM- Max.	1,024 MB RAM-Std/Max.	768 MB RAM- Std./ 1,024 MB RAM- Max.
Standard Interfaces	10/100Base-TX Ethernet, USB 2.0, USB Host I/F							
Optional Interfaces	Gigabit Ethernet, IEEE 802.11a/b/g Wireless LAN, Bluetooth Wireless, IEEE 1284 Parallel							
Drivers & PDLs	Genuine Adobe® PostScript®3™ + PDF Direct Print, PCL5c, PCL6, Savin RPCS, XPS (Vista support)							
Standard Paper Supply	550 x 2 + 100 = 1,200 sheets	550 x 3 + 100 = 1,750 sheets	550 x 4 + 100 = 2,300 sheets	550 x 2 + 100 + 2,000 LCT = 3,200 sheets	550 x 2 + 100 = + 100 = 1,200 sheets	550 x 3 + 100 = + 100 = 1,750 sheets	550 x 4 + 100 = + 100 = 2,300 sheets	550 x 2 + 100 + 2,000 LCT = 3,200 sheets
Duplexing	Standard Automatic Stackless Duplexing							
Maximum Paper Size	11" x 17" via Trays, 12" x 18" via Bypass + Banners up to 49" long							
Maximum Paper Weight	All Sources: 16 - 68 lb. Bond/140 lb. Index (60 - 256 g/m ²) When Duplexing: 16 - 45 lb. Bond/90 lb. Index (60 - 169 g/m ²)							
Finishing Options	3,000-Sheet Finisher or 1,000-Sheet Booklet Finisher w/optional Hole-Punch, and/or 4-Bin MailBox							
CPP Factors	Black & White: 1.2¢/page, Full-Color: 6.7¢/page							



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 Print speed may be affected by network, application or PC performance. Specifications and external appearances are subject to change without notice.
 Products are shown with optional features.

