





# HIGH-SPEED INKJET TRENDS: CONSUMERS STILL WANT PRINT IN 2018!

Consumers are bombarded with thousands of promotional messages every day, including TV/radio ads, out-of-home advertising, social media, email, and Internet ads.

Today's marketers are challenged with getting their messages out in a way that cuts through this clutter and encourages desired behaviors in recipients. These desired behaviors might include simply recognizing a brand or purchasing a new product/service. Statements and other transactional documents are increasingly being leveraged as a marketing platform, so they are becoming an integral part of the overall customer experience. When used properly, a statement can stimulate desirable customer behaviors and minimize undesirable actions. Transactional documents can be used to cross sell products and services, alleviate customer concerns, increase loyalty, and maintain

confidence, particularly in tumultuous markets and times of corporate malfeasance.

Savvy marketers are seeking more relevant, variable, and personalized marketing messages, and high-speed inkjet printing technology has become a primary contender to meet this growing demand. Inkjet technology is taking hold, providing organizations with more choices for addressing high-volume transactional and direct mail applications, and offering an affordable alternative to pre printed color shells. These new developments make it possible to produce full-color variable data and images, even in instances where personalized information was historically limited to monochrome text



Canon Solutions America delivers innovative inkjet technology with three iconic Océ inkjet presses to help you realize new opportunities in commercial print, direct mail, and transactional applications while creating unparalleled opportunities with books and magazines

PRODUCTION INKJET IS DRIVING PRINTING



Discover the next generation of the most successful high-speed inkjet press in the world, featuring the new Chromera ink set, advanced 2D head calibration, and Océ PreFire technology. Unleash new opportunities in commercial print with the Océ ColorStream® 6000 series.

VIEW THE PRESS DEMO: OCÉ COLORSTREAM 6000 INTRODUCTORY PRESS DEMO

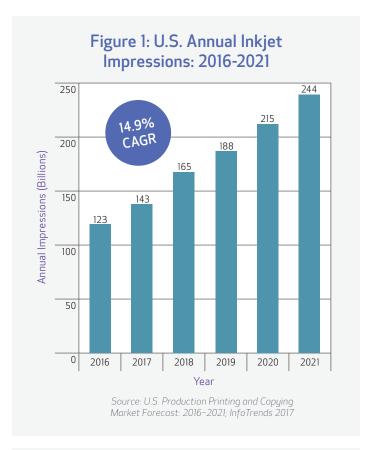


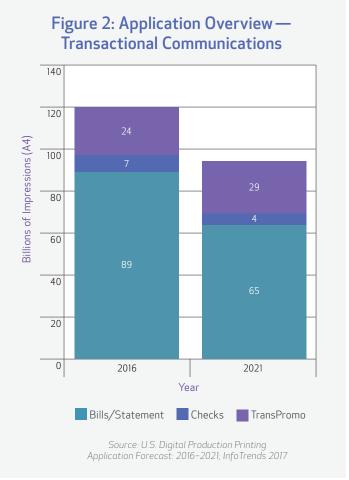
The commercialization and implementation of inkjet printing is enabling the production of affordable full-color work and personalization with faster turnaround times. Moving forward, ongoing innovations in inkjet will drive substantial growth in digital page volumes. InfoTrends estimates that inkjet devices produced more than 122 billion impressions in the United States in 2016, and that number is predicted to reach 246 billion impressions by 2021—a 14.9% CAGR (Compound Annual Growth Rate). (See Figure 1)

This growth is occurring despite the fact that sheet-fed electrophotographic digital printing is also growing at a healthy rate. The dramatic growth that inkjet is enjoying is the result of sheet-fed inkjet developments, continued innovations in roll-fed technology, new applications, a drive for more customized communications, and the cost-effective migration of offset volume to digital based on significant improvements in speed, substrates, quality, and cost.

In its most recent U.S. Application Forecast,
Keypoint Intelligence — InfoTrends shares the largest
applications by page volume in 2016 and their growth
through 2021. All of the top applications account for more
than 10 billion impressions in 2016. By 2021, the top three
applications will be books, direct mail, and bills/statements.
Their combined volumes are expected to reach about
286 billion impressions, or 41% of the total volume.
Print service providers that focus on these top applications
are committed to faster turnaround times, reduced costs,
and quality manufacturing.

InfoTrends projects an increase in online access for bills and statements, which will drive overall pages down from 20.3% total volume in 2016 to 13.9% by 2021. At the same time, however, the number of pages per bill/statement will increase due to the desire to deliver more information on each bill. Although overall transactional are pages are declining, TransPromo communications are on the rise. The combination of more and better consumer data, the drive for personalization, and the affordability of inkjet have made TransPromo a market reality. (See Figure 2)





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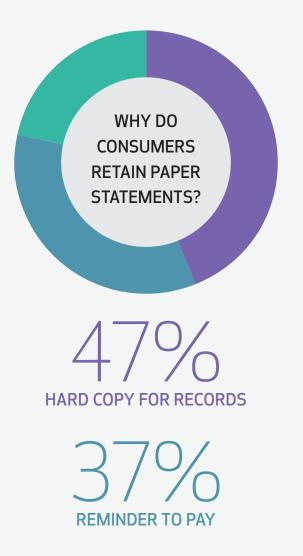
Although monochrome prints are declining rapidly, volumes on digital color devices will be much more stable. There is a movement toward more color in basic bill/ statement printing due to the affordability of digital color inkjet technology as well as a rise in white paper workflow solutions. There is no denying the importance of color in business communications. The use of color increases brand recognition and improves response rates. Organizations can use color strategically depending on the purpose of the document. By blending transaction data and full-color customer-specific messages into sophisticated communications, transactional documents like bills, statements, and purchase orders can be transformed into attention-grabbing marketing tools that reinforce branding and promote a dialogue with customers to cross sell and up sell products and services. Marketers can make their direct mail pieces drive action by blending enhanced personalized messaging in full color with unique "calls to action."

Transactional printing is the original variable data printing application. Each bill, statement, invoice, check, or explanation of benefits has content that is unique to the recipient. Research suggests that businesses' expectations for paperless delivery always exceed actual growth.

Despite efforts to move customers away from paper-based communications, consumers still value physical documents. Americans received more than 26.3 billion bills and statements in 2016.1 According to InfoTrends' 2017 Annual State of Transactional Communications Survey, only 34% of bills and statements were "paperless" this year.

Over 88% of the 2,000 consumers that responded to InfoTrends' survey are still receiving some paper versions of their transactional communications. The top reasons for retaining paper statements included:

- Wanting a hard copy for records (47%)
- They serve as a reminder to pay (37%)
- As a security precaution (23%)



23%
SECURITY PRECAUTION

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COMMUNICATION

While banks, credit card companies, and other businesses are aggressively pushing consumers to receive their monthly statements electronically, research is showing that many consumers simply aren't ready. Rather than going completely paperless, consider enhancing your printed communications. Based on InfoTrends' research, businesses can improve the value of their communications in the following ways:

- 1. Make them relevant to the recipient
- 2. Make them easier to understand
- 3. Personalize the content
- 4. Put multiple communications in a single envelope
- 5. Use color to emphasize important information

Service providers must understand their clients' customers and their communication preferences. You need to help clients cater to the needs of the individual, whether it is paper, paperless, or a combination of both. Today's market is more complex than ever before, and multi-channel communications that incorporate print will remain important for consumers of all ages.

The availability of high-volume white paper color printing technology combined with a high level of dynamic personalization and multi-channel deployment gives marketing departments access to one of the most powerful promotional tools available today. Transaction documents are being delivered to consumers every day — enriching them with marketing content makes good business sense in an environment where consumers are seeking better, more colorful, and more personalized/relevant communications.

The simple message is that high-speed inkjet and full-color communications are providing value to marketers and service providers alike. Success in 2018 requires delivering enhanced communications through affordable digital color and the associated improvements in response rates, time-to-market, and reduced call center traffic. For high-volume producers, this is becoming an operational imperative for overall cost reduction.

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