The Office Printing Market Today...and Tomorrow

Office Printing: A Market in Transition

Market Summary

- Industry consolidation between the printer and copier industries has created an ultra competitive environment
- While the enterprise hardware market is peaking with limited new printer placements, the small and medium business (SMB) market is a prime target for growth with new placements for color printers

Category Summary

- As the office printing market has matured, advancements in ink and laser printing, workflow solutions and business models have continued
- Inkjet technology has evolved and will cause some market disruption by offering affordable color printing for SMBs and small workgroups

Product Consolidation

- Letter/Legal (A4) and Tabloid (A3) copiers and printers are converging with Managed Print Services (MPS)
- Inkjets and lasers are increasingly co-existing in the office, with solutions differentiated by various software

Business Model Evolution

- Vendors and resellers are marketing to SMB with many options to purchase printers, including leasing, click-charge and MPS solutions
- With new printer acquisition contract options, IT and business managers jointly affect the product purchase decision



How **Inkjet Technology** Will Disrupt the Laser Printer Market.

Costs

 Inkjet printers have lower costs for supplies, printing and service than comparable laser printers

Imaging

- In an inkjet printer, paper (media) does not touch the ink delivery system (print mechanism)
- Inkjet printers support a broader range of paper types

Serviceability

- Inkjet printers are less complex, with fewer break points and serviceable parts
- Inkjet printers are reliable and designed for business applications



Sustainability

- Inkjet printers offer lower energy consumption because they don't need heat to melt toner at high print speeds
- Inkjet printers produce less waste than comparable laser printers because there are fewer imaging components to replace

Source: IDC, 2017*

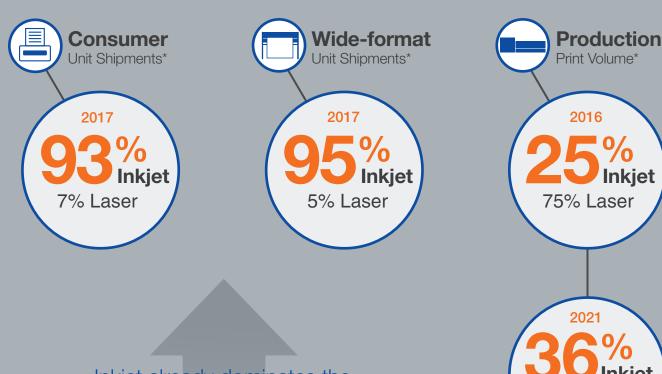
2008	2010	2012	2014	2016
Epson introduces the IB-300 and B-500 business inkjets	Memjet announces new partners and products	HP introduces the HP Officejet Pro X, the first PWA-based A4-size machine	Epson introduces the WorkForce® Pro 8000 Series and its Replaceable Ink Pack System	Epson introduces the WorkForce Enterprise WF-C20590
Xerox introduces the C9200 Series, A3-size solid-ink- based MFPs	HP targets low- end lasers with the Officejet Pro 8600	Brother debuts its 100 ppm HL-S7000DN mono inkjet printer	HP introduces PageWide A3 MFPs	HP introduces its HP Officejet Enterprise color machines

Inkjet Technology is Gaining vs. Laser in All Markets

Inkjet: Penetration by Market Segment

Inkjet Wins Once Established in a Market*

- Inkjet is the market standard in consumer and wide-format shipments
- ▶ Inkjet is doubling in production print volume from 25% to 36% by 2021



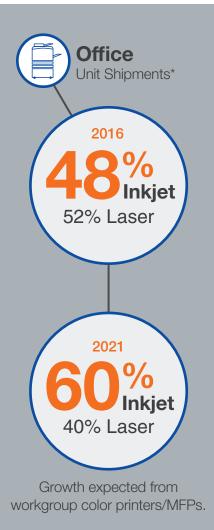
Inkjet already dominates the consumer and wide-format segments. It's also trending up in both the production and office segments.

Inkjet

Conclusion: Why Inkjet, Why Now?

Inkjet Will Win in the Office

- Inkjet is already 48% of office printer shipments, including Small Office
- Description By 2021, Inkjet will grow to over 60% of office shipments, with the growth coming from workgroups and SMB



Market Forces Create the Perfect Environment for Office Inkjets

- Disruptive technology
- Solutions-enabled
- Disruptive business models
- Affordable, everyday color printing

Need more information on how Epson can help you get the most out of business inkjet printing solutions? Call 1-866-374-5822, or visit Epson.com/WorkforcePrinters.

^{*} Source IDC, 2017 (Based on extrapolation from IDC Inkjet Forecast data, includes SOHO and SMB Market) — Consumer Unit Shipments: IDC Worldwide Single-Function Printer Forecast, 2017-2021, IDC Worldwide Multifunction Peripheral Forecast, 2017-2021; Wide-Format Unit Shipments: IDC North America Large-Format Printer Market Shares, 2017-2021; Production Print Volume: IDC U.S. Production Page Volume Forecast 2017-2021; Office Unit Shipments: IDC Worldwide Single-Function Printer Forecast, 2017-2021, IDC Worldwide Multifunction Peripheral Forecast, 2017-2021



Work smarter.

At Insight, we'll help you solve challenges and improve performance with Intelligent Technology Solutions™.

Learn more

