

Get Back to Educating with Epson Business Inkjet Printing Technology

Choosing the best printer for your school can help you meet your goals. Here's how selecting Epson Business Inkjet technology can positively impact your school's operations in three ways:

1. Mitigate Energy Needs with Heat-Free Technology

Reducing your operational costs is likely close to or at the top of mind for your immediate future. Do you know:



23%

Office equipment and computers consume 23% of electricity usage for K-12 buildings^{1 2}



K-12 school districts in the U.S. spend about \$8 billion on energy each year^{1 2}



Energy costs account for only 2% to 4% of school district expenditures, but it's one of the few expenses that can be decreased without negatively impacting students^{1 2}

Schools can mitigate some of their energy needs by choosing a printer with a PrecisionCore Heat-Free Technology™ ink ejection process. For example, Epson's WorkForce Pro WF-C20590 MFP uses up to 50% less power than color laser printers.³

2. High-Yield Consumables for High-Productivity Printing

Your staff and educators are working with lean resources. They need tools that can help them be productive at a low cost.

60%

About 60% of materials printed in schools are instructional⁴



Some teachers print up to 75 sheets of paper in a day⁵

10%

of a school's total budget can be spent on printing⁵

The high-capacity ink supplies and minimal maintenance parts of Epson Business Inkjet printers can result in lower cost, less maintenance and fewer interventions for your staff.⁶ The Epson WorkForce Pro WF-C5790 offers print speeds of 24 ISO ppm (black/color)⁷, a fast first page out with no warmup time, plus fast scan speeds.

3. Get the High-Quality Business Printing You Need

Even in a digital age, high-quality color printed materials are important tools for K-12 students.



40%

Color materials can improve readership by 40%⁸



80%

Color can increase learning retention by as much as 78%⁸

73%

Color can boost comprehension by up to 73%⁸

Schools can print sharp, vivid graphics and text, and get crisp, consistent color at an affordable price, even with large jobs. Epson's PrecisionCore Heat-Free Technology™ and fast-drying DURABrite inks deliver smudge-resistant prints, ready to touch right from the printer.

EPSON
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1. <https://snopud.bizenergyadvisor.com/article/k-12-schools>

2. https://www.epa.gov/sites/production/files/2015-08/documents/k-12_guide.pdf

3. Compared to best-selling A3 color MFPs with MSRP of \$41,000 or less. Competitive data gathered from manufacturer websites and third-party industry sources as of Nov. 2016.

4. https://industryanalysts.com/32618_riso/

5. <https://cartridgeworld.com/blog/how-much-do-educators-print/>

6. 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

7. Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit [epson.com/printspeed](https://www.epson.com/printspeed)

8. <https://www.colorcom.com/research/why-color-matters>