

Ricoh Education

Solutions
for Schools



Digital strategies and technology to
inspire learning from start to finish

RICOH
imagine. change.



RICOH EDUCATION SOLUTIONS AND SERVICES

Classrooms have changed dramatically over the past two decades, and Ricoh has been helping schools and learning institutions navigate the disruptions, while capitalising on the opportunities in an ever expanding digital world.

From the collaborative classroom, to document digitisation, process automation and print services, Ricoh's education solutions and services lay the foundations for schools and learning institutions to constantly evolve and deliver an educational experience that will inspire and excite today's and tomorrow's young minds.

The digital pathway to inspired learning

Today's students were born into a digital world. Whether learning, communicating or playing - at home or at school - technology is at the centre of how they engage, interact and absorb information in the world.

As a fundamental part of that world, schools are embracing digital technology to both inspire better learning and operate more efficiently. Change is now the norm. Technology is fast moving beyond the simple tools used in the days of chalk-boards

and overhead projectors. Digital technology helps transform schools into more flexible, agile organisations where teachers can focus on the classroom, and students learn in a way that suits them.

Making education simple

Ricoh's solutions for schools are integrated and flexible - designed to work seamlessly together to make the experience simple, smart, practical and efficient for students, teachers and staff.



INTEGRATED, SCALABLE AND FLEXIBLE

From networked printing solutions to student records management, Ricoh creates many solutions to meet the needs of your school. Scalability and adaptability are at the core of our products - making it simple for you to upgrade, expand and invent new ways of learning for students and support a more productive and efficient work environment.



COST EFFICIENCY AND PRODUCTIVITY

Save money by re-engineering processes and communication flows between teachers, parents, students and administration. We partner with your IT staff to streamline business processes, reduce costs and boost efficiency.



RELIABILITY, SERVICE AND SUSTAINABILITY

Ricoh is known for ultra-reliable products and services as well as nationwide support. We are consistently recognised as one of the most ethical and sustainable corporations in the world with a focus on carbon-neutral printing and free recycling.



FOSTER NEW WAYS OF LEARNING

Collaboration and connectivity are at the heart of learning today. Ricoh's collaborative solutions and technologies improve classroom interaction and create an enhanced learning environment.



SECURE, SAFE AND COMPLIANT

Student safety means not only protecting them physically while they are at school but also securing their records and personal information, and protecting them online. Ricoh offers the tools and solutions to help you create a safe environment for all students to learn and grow.



"RESULTED IN TIME SAVINGS AND GREATER EFFICIENCY FOR STAFF."

LYNWOOD SENIOR HIGH SCHOOL

From interactive whiteboards to IT services and digital administration, Ricoh's range of solutions enables Australian schools to focus on what they do best.

Let us help you inspire learning.



Print solutions

Printers and MFD's, print room equipment and accessories



From the classroom to the office, Ricoh's printers and multifunction devices (MFD) deliver incredible image quality, easy-to-use features and convenient connectivity options through wireless networking and mobile printing.

Our printing solutions are best-in-class for education and come with full service and support to make sure your school gets the best out of their printers.

- High quality "always on" print and copy devices
- "Flex Release" software lets you retrieve documents from any enabled MFDs in the classroom or the office.

- A range of printer sizes and functionality to suit your school's diverse uses and needs
- All with advanced security features that protect your school's and student's data and environment.

Creative Printing



Ricoh's cost-effective creative technologies bring together art, science, engineering and technology. Our creative product suite gives your students the opportunity to bring their art, designs and ideas to life.

DIRECT TO GARMENT

- Photo-quality textile printing using water-based inks.
- User-friendly controls and software that easily transition your designs to print.
- Applications that allow you to control images, ink settings and print costs.

5 COLOUR AND NEON PRINTING

- 5 colour print stations that create different textures, finishes and neon inks.
- Print on a variety of materials or create packaging, posters and other displays.
- Leverage CMYK + Clear, White, and Neon Yellow and Pink Toner.

Print Management Solutions



Seamlessly manage school printing with Ricoh's print management solutions. Embedded directly on to multi-function devices, Ricoh software is designed to cut printing costs and reduce waste.

- Keep costs down by holding everyone accountable with chargeback controls, print rules such as secure print release and password or ID authentication.
- Mobile printing management that supports your BYOD environment securely while easily integrating with both Windows and Apple operating systems.
- Online reporting and web features that accept gateways like PayPal - helping you to better manage costs, environmental impact and payments.



"SAVES US NOT ONLY PILES OF PAPER BUT ALSO PILES OF TIME."

ST IGNATIUS COLLEGE



Digital Administrative Processes



Increase efficiencies in schools with Ricoh's digital administrative processes. Process automation reduces operational spend, improves student & teacher on-boarding and allows staff to spend more time where it matters.

- Seamless, secure and automatic communication between school systems, staff, parents and students.
- Digitised paper processes, such as enrolments, hiring, reporting and records compliance.
- Submit excursion and incident reports when they occur - improving student and staff safety.



63% of work activities have the potential to be automated by 2030.¹

IT Services



Increase school performance and improve infrastructure through Ricoh's IT solutions. Offering robust connections for devices used across both classroom and offices, our range of IT solutions contribute to increased reliability across IT systems.

- Manage access to cloud-based learning management, collaborative teaching and learning platforms.
- Help your school to access data back-up and disaster recovery options that meet compliance and regulatory needs*
- Hardware and applications for both the classroom and office - such as iPads, laptops and tablets.
- Project and Managed Support Services.

* Ownership of agreed data backup and data recovery is subject to school's data backup and data recovery policy

Student Records Solutions



Securely storing and managing student records is a fundamental responsibility for any school. Ricoh's student records solutions allow for simple and secure records and document management.

- Capture, store and access student information with ease.
- Streamline your record naming and storage with pre-built workflows.
- Secure institution data with advanced security and auditing.
- Archive records to reduce the risk of lost information.

School Visitor Management



Protect your students and staff with Ricoh's visitor management software. This world-leading, cloud-based solution is adaptable for a wide range of educational environments.

- Electronically track visitors, contractors, teachers, students, volunteers or whoever is on your school premises.
- Screen all casuals, volunteers, visitors and contractors for compliance including working with children licences and insurances.
- Run reports easily by student, location or access point.
- Use the Online Induction module to build online inductions for contractors and teachers.
- Compatible with tablets, iPads, computers, or larger sign in screens.



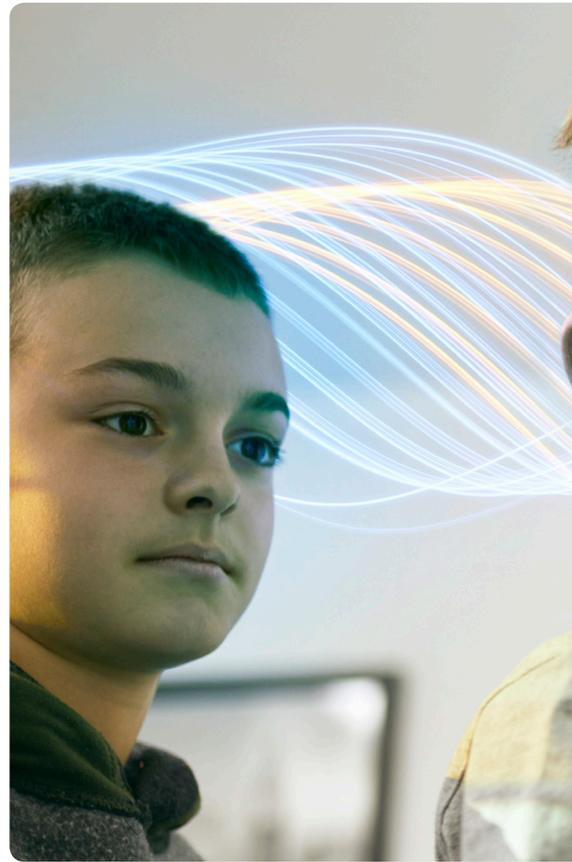
Poor human resource management can contribute to failure to keep children safe in schools through inadequate recruitment practices.²

¹ McKinsey & Company: Australia's automation opportunity: Reigniting productivity and inclusive income growth 2019

² 2014 Royal Commission into institutional responses to child abuse

Smart Classroom Solutions

Today's classroom is almost-unrecognisable for parents who remember chalkboards, exercise books and overhead projectors. Ricoh helps create new learning environments that foster collaboration, creativity and connectivity - whether the student is in the classroom, at home or hundreds of miles away.



INTERACTIVE WHITEBOARDS

Interactive Whiteboards increase learning through collaborative discussion and problem-solving. Ricoh's interactive technology allows for a more hands-on, activity-based learning experience.

- Connect screens across classrooms, buildings or even schools to allow the sharing of information and real-time collaboration.

- Link multiple devices to the screen to allow sharing, capture and dissemination of lesson plans, content and ideas.

- Create collaborative classroom learning environments, allowing students to interact and lead the discussion from their own connected devices.

- Reduce waste and improve security with paper-lite classrooms.



DISTANCE LEARNING

Unified Communications technology is revolutionising distance learning, connecting students and teachers in rural and remote locations better than ever before by effortlessly de-centralising the teaching environment.

- Provide access to lessons, videos or other instructional content outside of the classroom from any web-enabled device.

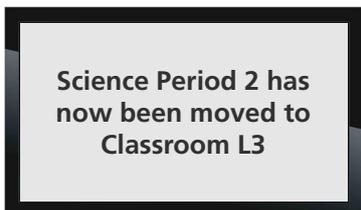
- Facilitate discussions with other schools, educational facilities or external sources from anywhere.

- Minimise IT resources and reduce costs with a subscription-based, scalable service that pairs with any standards-based video conferencing system.



“A MORE CONSISTENT AND STABLE USER EXPERIENCE ACROSS THE ENTIRE SCHOOL”

SERVITE COLLEGE



DIGITAL SIGNAGE

Keep everyone on the same page with campus-wide digital signage and communications. Digital signs are a great way to communicate with students and staff creatively and directly as they move from classroom to classroom.

- Update announcements instantly from any connected device.
- Inform of classroom changes, teacher absences and event information.
- Great for providing directions and maps for newcomers or for special events.



PROJECTORS FOR EDUCATION

Any classroom can become a theatre using a Ricoh projector. For presentations, communication and collaboration, Ricoh offers a range of digital projectors to suit your needs.

- LED and Laser Technologies (lamp and low maintenance with up to 20,000 hours of use)

- Ultra-short throw projectors make lessons more memorable by enabling interaction without the distraction of on-screen shadows and lamp glare.

Customer Stories

The Scots College

A NEW HOLISTIC NETWORK



With technology now an increasing driver of education, The Scots College in Sydney required an upgrade of their network infrastructure. Designed by Ricoh IT Services, the new core network delivered a huge increase in performance, delivering the bandwidth required for next-generation wireless needs as well as current and future applications. The new network also improved reliability, added greater redundancy and increased to speeds of up to 10Gbps for sending and accessing information across the College's three campuses. The implementation of Cisco Prime - a one-stop management platform for all wired and wireless clients - means the College can manage and monitor all network devices and connected clients. The College is considering similar upgrades at other campuses through their partnership with Ricoh IT Services who also provide ongoing maintenance and support for the new network.



"STUDENTS AND STAFF ARE BETTER CONNECTED, AND BETTER ABLE TO SHARE IDEAS AND INFORMATION, RESULTING IN AN IMPROVED EDUCATIONAL EXPERIENCE."

St Ignatius College

TAMING THE PAPER TIGER



Saint Ignatius College - a co-educational Catholic school in Adelaide - had a paper problem. The school was drowning in documents. Everything from lesson planning to back-office administration was creating a management and storage nightmare. Ricoh recommended and then implemented a complete electronic archiving system across the school based on Ricoh solutions, along with automation of critical workflows. The shift to digital storage, automated workflows and electronic forms saved mountains of paper and time. "A budgeting process that used to take six weeks is now finished in less than three." St Ignatius continues to work with Ricoh on improving other school workflows and processes.



"RICOH ADDED SIGNIFICANT VALUE TO THE SCHOOL. I TRULY BELIEVE WE HAVE REALLY ONLY JUST SCRATCHED THE SURFACE OF WHAT IS POSSIBLE"

Our Partners

Ricoh invests in smart partnerships with industry leaders to bring innovation to life at even greater speed and scale.

Here are some of the major tech brands we are proud to call partners



Ready to inspire learning in your school? Visit ricoh.com.au or call 13 RICOH

RICOH
imagine. change.