

Meeting the needs of modern education through smarter services and technology

The changing education landscape

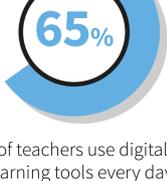
Education has undergone more change over the last few years, than at any point since the introduction of computers to schools. Teacher and student safety has led to an entirely new way of learning becoming the norm, which has presented significant technological challenges that educational institutions have had to meet.



Toshiba workplace solutions and services can help. They have been developed to solve significant education challenges, while supporting compliance, easy management and security.

The return to the classroom

Blended learning has quickly become the new normal, and the education sector are adapting to meet this need.



of teachers use digital learning tools every day¹



are confident using digital tech, up from 49% in March 2020²

But going fully remote is not the answer for most students.



2/3 of students would rather have all their lessons in the classroom when it's safe to do so.³

What's the answer?

The right hybrid solutions should provide the best of both worlds for students and teachers alike, while providing a complete learning experience for purely in-class and online learners.

How can Toshiba solutions help?



Interactive displays

Whether students are in-class or watching via Zoom or Teams, engaging visual content is the most effective way to teach them. Toshiba interactive displays enable this.



Multifunction printers

Teachers and students can scan, print and share worksheets, test results and more from anywhere, and on any device, without ever worrying about running out of supplies, with Toshiba Managed Print Services (MPS).

Changing IT demands equals budget challenges

Education budgets have always been tight. However, the need to change teaching methods to suit hybrid learning could put a further strain on this.



£4.9m

The average UK secondary school budget⁴

£57,910

The average annual ICT spend for UK secondary schools⁵

With the average secondary school having 986 pupils⁶, that's just

£58.70 per pupil

How can Toshiba help an educational establishment meet changing tech needs on this budget?



Managed Print Services

Keeping printers running can be expensive. Toshiba can carry out an audit to identify where savings can be made, and control costs with rules-based access to devices, reducing unnecessary printing.



Process Optimisation

By streamlining practices within education, institutions can move to a digital-first approach, while also reducing security risks, and simplifying data management.

Retaining control and remaining secure

With facilities now loaning devices to students at home, and opening up networks for remote connection, keeping devices and data secure is an ever-increasing challenge.



Ransomware attacks are increasingly targeting schools. In 2021,



schools in Nottinghamshire⁷



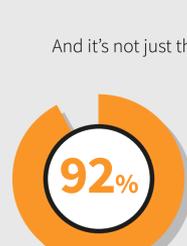
schools in South Gloucestershire⁷



schools in Cambridgeshire⁷

were all attacked, causing networks to shut down, and significant costs.

And it's not just threats that are hard to manage



of secondary schools



of primary schools

loan devices to students who need them⁸

While the risk of theft is low, keeping track of devices is important.

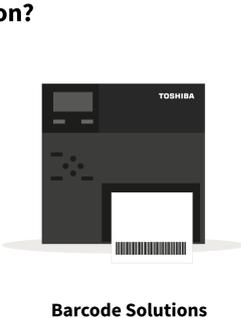


What's the solution?



IT Services

Keep IT secure and efficient with Toshiba's Managed IT Service. Working as an extension of an in-house IT team, ensuring maximum security, simple threat management and smooth day-to-day running.



Barcode Solutions

Toshiba desktop barcode printers can cover multiple applications via one device. A low-cost, reliable solution, appropriate for, asset and document tracking, visitor passes and general office labelling.

Supporting the present and future of education

Toshiba provides tailor-made solutions for different education environments and individual needs.

Every level of education has its own unique challenges and needs. But with the right technology, you can meet these requirements, and harness the digital solutions that will enable hybrid learning and set students up for a brighter future.

To learn more, contact Toshiba

CONTACT US



Sources:
1. Gallup for Newschools, The Newschools-Jalisco Survey of Educators & Student Perceptions of Ed Tech
2. JISC Learning and Teaching International, Survey of EdTech in Schools 2020
3. GB Research, The needs of students would prefer all lessons to be in classrooms rather than online post-pandemic, trends survey
4. British Educational Research Association, New UK secondary schools
5. Education Technology, BEISA ICT report: secondary school ICT budgets drop by £17m
6. The Guardian, Class sizes at English secondary schools at record 27.4
7. Schools Week, Surge in 'ransomware' infections at UK secondary schools
8. Department for Education, Education Technology: EdTech Survey 2020 (2)