

EducationEducation

Technology for Compulsory Education



Introduction

Welcome to your Technology for Compulsory Education Guide. Offering you a comprehensive round-up of the latest technologies and innovations for primary and secondary schools.

Here you can discover a wide range of products and solutions that allow schools to offer engaging educational experiences, and to run more efficiently.

If you would like more information on any of the products or solutions featured, please call your account manager or our sales team.





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Reception



SHARP

55" Commercial Display

Great value TV and low-cost signage solution. This display is designed for up to 24/7 usage, meaning that the display can play all the hours the school is open with perfect operation.



Compatible Mount

RMVmounts

2036F

PN-Y556



BrightSign

Entry Level Full HD Media Player

Showcase dynamic school news, inspirational student stories and videos in full HD with a BrightSign media player. This entry level product means schools can deliver engaging digital signage with ease and at a reasonable cost.



LS423



LG
Life's Good

43" Ultra HD LED TV

Teachers may want to catch up with news and current affairs in their break times. This consumer TV can be a great addition to any staff room, offering a vibrant and vivid picture quality from any angle.



Compatible Mount

peerless-AV

PF650

43UK6300PLB



24" Monitor

School receptionists need to perform a variety of tasks such as compiling school newsletters and booking children in for extra-curricular activities. This affordable monitor is Full HD, gentle on the eyes and great for energy efficiency.

E2483HS-B3



27" Touch Screen Display

Touchscreens are becoming increasingly popular in school receptions as visitors can easily sign-in using an intuitive touch interface. This model is scratch resistant which is a key benefit for touch solutions in public spaces such as schools.

T2735MSC-B2



A4 Colour laser 4-in-1 MFP

School receptionists need to print, scan and copy documents with ease, whether they are printing/copying resources for teachers or scanning pupil information. This all-in-one solution is an ideal addition to any school reception.

KYOCERA

M6535CIDN



Kodak alaris

A4 Scan Station Workgroup Document Scanner

Perfect for use by school receptionists, the Kodak Scan Station 710 Scanner can tackle a workload in more ways than you'd ever expect. Seamless connector, project archiver and instant messenger. This model is packed full of user friendly features such as an easy to navigate touchscreen, whisper quiet operation and network capabilities.

ScanStation 710

Classroom 1



iiyama

65" Interactive Display

Interactive displays transform the classroom experience for learners. Engage students with interactive content and make learning fun. This 20-point touchscreen means multiple students can collaborate and learn at the same time with fantastic 4K resolution.

TE6568MIS-B1AG



Compatible Mount

CHIEF

XPD1U-UK



iiyama

24" Height Adjustable Monitor

Teachers need to perform a variety of tasks such as researching lesson content and compiling presentations. This affordable monitor has a 16:10 aspect ratio which makes it ideal for teachers who work with a lot of documents at one time (more vertical on-screen space).

XUB2492HSU-B1





Wireless Air Mouse and Keyboard Bundle

As education instruction moves away from the teacher's desk, the Gyratation Air Mouse frees the teacher to move with it; seamlessly transforming from a desktop mouse into a handheld pointing device that enables an interactive teaching style from anywhere in the room. Pair this with a Hama wireless keyboard for the ultimate flexibility. Both are simple and easy to install via USB, which will automatically be detected by any computer.

CYR1100EU & RF2200



2-way Active Stereo Loudspeaker Set

An affordable stereo loudspeaker set that consists of a passive loudspeaker and an active loudspeaker. The SDQ5P's easy set up makes it perfectly suited for Audio-Visual applications in a classroom.

SDQ5PBL



A4 Colour Laser Printer

This fast and reliable model delivers outstanding A4 colour printing at an affordable cost, ideal for students who want to quickly print off their work in high quality colour. Its sleek and small footprint also means it can easily fit into any classroom and doesn't take up valuable space.

C332DN

Classroom 2



SMIT VISUAL

Writable Projection Board

The SMIT whiteboard is a writable and dry-erasable projection board that's perfect for use alongside an UST projector. Suitable for both board markers and projection, this board is a versatile education resource.

11103.343



CASIO

UST projector

The Casio ultra-short-throw (UST) XJ-UT351WN projector achieves 3,500 lumens brightness, creating powerful and clear visual presentations, even in smaller classrooms. The mercury-free laser and LED light source offers excellent total cost of ownership, with no replacement parts and minimal maintenance needed.

XJUT311WNM

Bracket Included



EPSON

Visualiser

Bring lessons to life with this user-friendly visualiser - share pictures and objects in Full HD on a large screen for the benefit of the whole class. Bursting with a range of clever features and functions, teachers can create a dynamic environment to enhance student learning. Benefitting from a lightweight and portable design, it is also easy to transport between classrooms.

ELPDC21



Canon

Digital Camera Bundle

Classroom digital cameras are being used increasingly due to their now lowered cost. The applications are endless; be it a way of digitally recording student assessments, evidence of work for students' personal learning plans, or for students to take pictures themselves as part of school projects. This handy bundle includes a camera, case and SD memory card.

IXUS185



24" Height Adjustable Monitor

Teachers need to perform a variety of tasks such as researching lesson content and compiling presentations. This ultra slim monitor is Full HD, height adjustable and has great connectivity options including VGA, DisplayPort and HDMI.

XUB2492HSU-B1



TOA

Speakers and Amplifier

The MASK6C low impedance loudspeaker has sleek design and can deliver crystal clear sound from background sound up to dance level music. These paired with a TOA amplifier can deliver a commercial audio system ideal for schools.

A-2120 & MASK6C-BL



OKI

A4 Colour Laser Printer

This fast and reliable model delivers outstanding A4 colour printing at an affordable cost, ideal for students who want to quickly print off their work in high quality colour. Its sleek and small footprint also means it can easily fit into any classroom and doesn't take up valuable space.

C332DN

Sports Hall



Handheld and Lapel Microphones

Assemblies, school plays, and teacher-student presentations can all be greatly improved with good audio for the speakers. These handheld or lapel mics are a cost-effective way of ensuring the presenters are clearly heard from wherever the audience is seated.



TRANTEC

S4.04 SERIES



CASIO

Laser Projector

Adding to the Casio lamp-free line up is the NEW 4K UHD model featuring a brightness of 5,000 lumens. The XJ-L8300HN is equipped with a 4K DLP® chip supporting an ultra-high-definition resolution of 3840 × 2160 pixels. This offers audiences exceptionally sharp and detailed images with bright and vivid colour reproduction.

XJ-L8300HN-UJ



Compatible Mount

CHIEF

VCMUW



PROJECTA

Projecta Compact Elec Projection Screen

Ensure you have high quality images on big dimensions. The Projecta Compact electric large projection screen is an ideal solution for school halls, where you are projecting to larger audiences. Viewing area is 290cm x 181cm (16:10), with overall dimensions of 300cm x 191cm.

COMPACT-ELEC





24" Monitor

Presenters, whether they be teachers or students, may want a 'confidence monitor' so they can see what is being relayed onto the screen behind them without the need to constantly look round. This affordable Full HD monitor is ideal for such a use.

E2483HS-B3



Amplifier

Power up school audio systems with this affordable and easy to use amplifier. For more specialist advice on configuring school hall audio systems, speak to our sales team.

XLS1502



PA Speaker System

These affordable speakers are an ideal solution for a school hall PA system or for school discos, plays and other events. For more specialist advice on configuring school hall audio systems, speak to our sales team.

PAB112MK2

BenQ Projection

Smart classroom solutions.

Designed to meet the teaching and learning needs of K-12 and higher education, BenQ has an extensive line of reliable and user-friendly products. From interactive flat-panels to Bring Your Own Device Technologies, BenQ has the answer for your classroom.



MW855UST

The BenQ MW855UST is the ideal classroom interactive projector solution. Delivers 3500 lumens bright image with large, easy to read text and graphics.



MW883UST

BenQ MW883UST Interactive WXGA Ultra Short Throw Education Projector offers unmatched flexibility and image quality to enhance your teaching process.



MW843UST

Designed for disruption-free learning in small-sized classrooms, the MW843UST offers a big screen from short distances with a 0.37 ultra-short throw.



MW824ST

A wide array of connectivity options plus *PointWrite™ and QWrite interactive features make the MW824ST a complete classroom interactive projector.



MX819ST

With a 0.61 short-throw ratio, a wide array of connectivity options plus interactive features make the MX819ST a complete classroom projector solution.

Easy-to-use Wireless Presentation Device | InstaShow™ WDC10



InstaShow™ Plug & Play One Button to Start Full HD Wireless Presentations

BenQ's InstaShow™ WDC10 is a unique no software solution that allows multiple presenters to lead from any device. The plug and play operation require no driver installation and is compatible with any OS or hardware platform*, making it simple to use.

*Compatibility requirements are: USB/HDMI ports on source laptop and HDMI input on display device.



SMART Interactive

Like you, we believe better outcomes are possible.

Inspiring students to learn sets them on a path to becoming their best selves. SMART helps educators open more ways for students to learn, so they develop the skills they need to succeed and tap into their unique potential.



	7000 series interactive displays	6000 series interactive displays	MX series interactive displays	2000 series non-touch displays
Size(s)	75", 86"	65", 75"	65", 75", 86"	75"
Resolution	4K UHD (HDMI 2.0 video)	4K UHD	4K UHD	4K UHD
Touch technology	HyPr Touch™ (Hybrid Precision Touch) (based on InGlass™)	DViT®	Infrared	Non-touch
iQ technology (embedded computing)	Included. Available with Windows 10 Pro on an Intel Compute Card.	Included. Available with Windows 10 Pro on an Intel Compute Card.	Included. Available with Windows 10 Pro on an Intel Compute Card.	No
Pen ID™	4 pens	2 pens	No	N/A
Simultaneous touch points	16 (10 touch, 4 pens, 2 erasers) - Windows & Mac	8 - Windows & Mac	10 - Windows & Mac	N/A
1-year subscription of SMART Learning Suite software	Included	Included	Included	Included



SMART Learning Suite software

Transform static content into interactive experiences with the world's best lesson delivery, assessment, collaborative workspace and game-based learning software suite.

One ultimate education suite



Desktop experience

Available for Windows or Mac, **SMART Notebook®** comes with lesson creation tools, subject-specific features and endless ways to wow students. Time-saving templates are easy to customize for all grades and subjects.



Online experience

SMART Learning Suite Online lets teachers add game-based and collaborative activities to SMART Notebook, PDF and PowerPoint® files, and send lessons to student devices so they can complete individual handouts or co-create in shared workspaces.

Try it for free at smarttech.com/smartlearningsuite



Lesson creation and delivery

- Quickly and easily create dynamic, interactive, fun and engaging content
- Send lessons to a SMART Board® with iQ and share lessons to student devices
- Seamlessly transition between direct instruction and self-directed activity time



Formative assessments

- Guide instruction based on real-time insights into student comprehension
- Create a formative assessment in a few minutes and have students answer questions on any web-enabled computer, tablet or phone
- Get instant reports on student understanding without breaking lesson flow



Game-based activities

- Compelling graphics, animations and sounds keep students engaged and learning at a SMART Board or on devices
- Add a theme to an existing question set, or make a new educational game in under 5 minutes using the activity creation wizard
- Choose from many activity options: multiple choice races, sorting exercises, fill in the blanks and many more



Collaborative workspaces

- In SMART Learning Suite Online, instantly convert any page from a PowerPoint, PDF or SMART Notebook file into a collaborative workspace, in or out of class
- Students co-create by adding content to the workspace from their devices, developing critical thinking and Social Emotional Learning skills
- Teachers facilitate whole-class and small-group collaboration by surveying and guiding student contributions at a SMART Board or on their teacher device

Epson Projection

Designed for learning.

CoverPlus | The target is for an engineer to be onsite to repair / swap your Epson unit within 2 days of the call being received. CoverPlus does not cover replacement of items designated as maintenance items that have reached the end of their life.*

Today's technology needs to work seamlessly and continuously, from screen sharing and flexible learning, to collaboration across locations, and empowering educators and students with a Bring Your Own Device (BYOD) strategy. Epson's technology supports this dynamic learning environment.



EB-680Wi

With a brightness of 3,500 lumens and XGA resolution, the EB-680's ultra-short-throw design allows you to present large images from a very short distance.



EB-685Wi

Innovative teaching solution with a large scalable screen size of up to 100 inches to display HD-ready WXGA content for enhanced learning.



EB-710Ui

Maintenance-free interactive display solution making use of a large, scalable screen up to 100 inches to enhance learning without disruption.

Quality through technology

Our 3LCD technology combines high resolution, brightness up to 15,000Lm lumens and rich colours to produce vivid, engaging images even in brightly lit classrooms. And three solid-state optical panels enable seamless colour blending for beautiful, consistent images.

High Brightness

Inspire and engage students with the brightest, most colourful images. Whatever the subject, count on the right level of brightness for all content, as we quote the true levels of both Colour and White Light Output.

Interactivity and collaboration

With interactive displays, everyone can become part of the learning process. 20% of people retain less than 20% of what is presented to them on slides (Whiteboard Selling by Sommers & Jenkins), but our education solutions can improve retention of content and inspire collaboration by encouraging physical engagement with the content on display.

Why use a projection screen?

- Designed to effectively reflect light, creating brighter, clearer and more detailed images
- Uneven, textured walls can reduce crispness and brightness – projection screens are tensioned for reduced visual noise and sharper focus
- Easy to install and suitable for a wide range of applications
- Provides a framed focal point for the viewer



Tip:
Allow approximately 30-40% of the projector cost as a rule-of-thumb budget for the projector screen



ES-TSES2017-D

Euroscreen Tensioned Sesame ceiling recessed electric projection screen with ceiling closure. Viewing Area 190cm x 119cm (16:10) 88" diagonal.



SI-PROLIFT-100

The PROJECTOR LIFT SI-100 is a universal bracket suitable to fix the projector inside a false ceiling. It can be adjusted with a panel, if you need it to be foldaway.



ELITET120UWV1

Ideal for indoor and outdoor presentations, this proven and reliable tripod portable projection screen combines precision with the elegance of a traditional design.

Loxit Mounts

ICT storage solutions.

Founded in 1996, Loxit Limited are UK based designers and manufacturers of AV mounting and IT security and management products. Operating globally, Loxit have supplied quality products into all areas of public and private sectors throughout 38 countries. All products are designed with the end user and the installer in mind and special focus is made to the quality and longevity of our products.



LOX8961

The Hi-Lo® Screen Lift Wall Electric Plasma Wall Mount provides 750mm height adjustment for LCD, plasma and flat TV screens up to 84 inches. A stylish TV lift with high load capacity allows large screens to be lifted effortlessly to a height convenient for the user.



LOX8420

Single column electric trolley based display lift. Heavy duty electric operation with reinforced welded brackets for displays and displays up to 86" and maximum 130kg.



LOX8432

The Slimline Mono Wall to Floor Mount is sleek looking yet very rigid and stable with an all steel construction and welded screen mount brackets for maximum strength. Perfect for displays and touch screens up to 95 .



LOX8990

Our Award Winning LED/LCD Slimline Multi-Position Mount is a light weight, durable and large capacity mount packed full of user friendly features. Our slimmest wall to floor mount includes the Easy Install Kit and offsets the columns just 20mm from the wall.

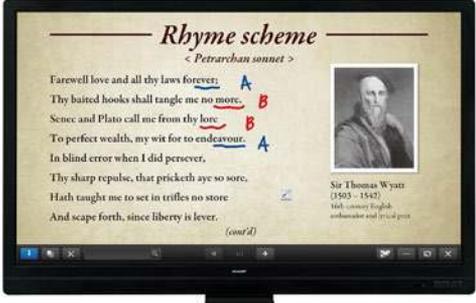
Sharp Displays

Top selling products for education.



SHALCDPN70SC5

- Big Pad for education and office meeting rooms
- 70" (176,6cm) size with 1920 x 1080 pixels
- Fast and responsive infrared (IR) 10 point touch - up to 4 users
- Amazing "optical bonding" for brilliant eye-catching image content
- Freeze-frame and blackout buttons for more presenter control
- Sharp pen software for intuitive writing, drawing and annotation
- Two built-in stereo loudspeakers (2x10w) which clearly and effectively fill larger classrooms.
- Sharp display connect for latest BYOD wireless inter-connectivity



SHALCDPN65SC1

- Big Pad for education and office meeting rooms
- 65" (163,9cm) size with 1920 x 1080 pixels
- Fast and responsive infrared (IR) 10 point touch - up to 4 users
- Two built-in stereo loudspeakers (2x10w) which clearly and effectively fill larger classrooms
- Mini ops slot for flexible enhancement
- Sharp pen software
- Sharp display connect for latest BYOD wireless inter-connectivity



The fully featured and powerful Sharp Pen software opens up new ways for brainstorming, sharing ideas and finalizing decisions. The easy to use Freeze-Frame button also allows the presenter or teacher to maintain full content control, even when accessing sensitive information on an attached device.

Epson and Lumens

Visualisers for education environments.



ELPDC07

Let a wide audience get up close to your source material with the Epson ELPDC07 visualiser. Delivering high-quality images, this portable and adaptable camera sets up quickly and can be connected directly to the latest Epson projectors.

Quick to set-up visualiser for magnifying source material clearly and easily for the benefit of everyone in the classroom.



ELPDC21

Bring lessons to life with this user-friendly document camera and share pictures and objects in Full HD on a large screen for the benefit of the whole class.

Advanced document camera for use with Epson education projectors, it features both optical and digital zoom for clear magnification to enhance classroom learning.



LUMENSDC125

No Cords. Full HD 1080p with 30fps. Supports 2.4GHz and 5GHz wireless transmission from a distance up to 49 feet or 15 meters. Supports wireless and HDMI transmission simultaneously.

Supports iPad with Ladibug™ app. Broadcast and share live images within your collaborative learning environment.



LUMENSDC193

Full HD 1080p with 30fps. 20 times variable zoom ratio. VGA input/output, HDMI input / output. One-touch synchronous audio / video recording.

Compatible with USB flash drives, expandable to 4TB. Jointless, highly flexible gooseneck.

Epson visualisers are capable of delivering up to 12 times optical zoom and 30 frames per second. Your customers will get a great close-up every time.

Lumens' product range covers a wide variety of applications. All visualisers support Full-HD 1080p 30fps for excellent image quality and feature a simple user interface.

Mounts Solutions

Top selling products from key vendors.

When looking for the right mounting options for your technology, it is important to select the appropriate one for the job. Save time and money by selecting a mount that has all the functionality that you need. Our extensive range of stands, trolleys, mounts, and cables, can cover all you need for any AV project, no matter the complexity or scale. We also have a great selection of smaller accessories, including mice, keyboards, remote controls, and headsets. Our specialists are always on hand to answer any questions and help with your project.



PMVTROLLEYXL



PMVMOUNT2036F



PMVTROLLEY



CHIEFLSA1U



CHIEFXPD1U



CHIEFSYSAUW



BALBOX400BUND



BALBOX650BUND



BALBOXETROLLEY



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