



Guide to

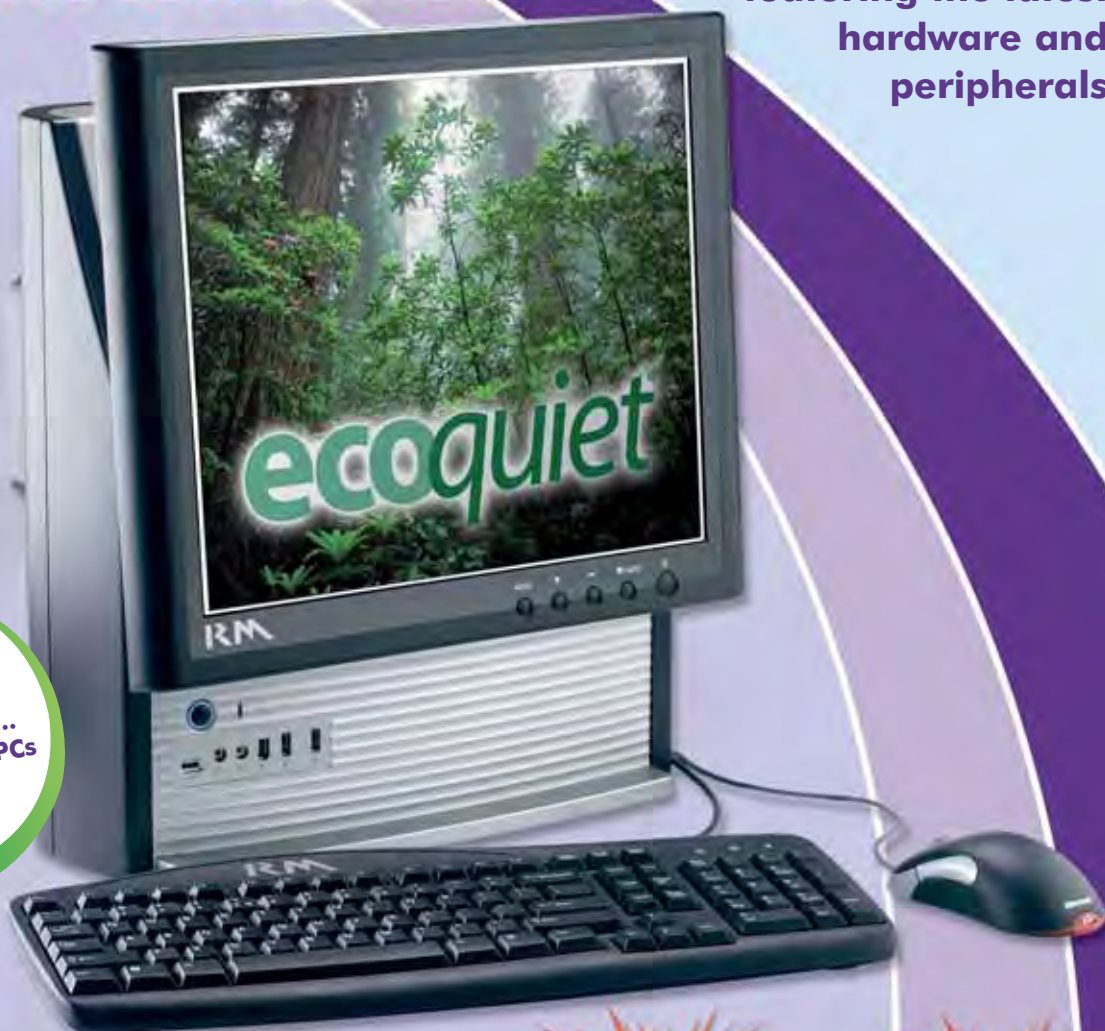
the latest ICT

for secondary schools
& colleges

Summer 2007

www.rm.com

Our new catalogue
featuring the latest
hardware and
peripherals



Energy-saving,
cost-saving,
noise-reducing...
RM's ecoquiet® PCs
See page 6



Samsung CLP300 Printer
Small, portable and quiet
See page 28



RM One Widescreen
Ideal for multimedia projects
See page 5



Canon MV920 Camcorder
Designed for education use
See page 31



Epson X3eB Projector
With security features
See page 35



Your guide to the latest ICT for secondary schools and colleges

Whether you are looking to expand, refresh or update your ICT provision – get inspired by this catalogue from RM. It features carefully selected products that are new, or have a proven track record in schools, to make your ICT choices easier.

Don't miss your opportunity to save money as well as help save the planet with RM's Ecoquiet Technology! We also have the latest range of monitors, cameras and whole-class teaching ICT for the classroom and the most up to date range of printers from a wide range of suppliers.

We haven't been able to fit all of our products into the catalogue so it is worth going to **www.rm.com** to see the full range. You can also take advantage of the latest pricing and up to 10% discount if you order on line – plus the latest changes to My Account mean online tracking of your order to the point of delivery.

Tim Pearson
Chief Executive of RM since 2002

P.S. Don't forget you can visit **www.rm.com** to see our complete product range and latest pricing, and to take advantage of savings of up to 10% OFF your order.

RM's guide to curriculum software. To request your software guide, go online to **www.rm.com/catalogue**



It's easy to order from RM



Go online

www.rm.com/catalogue

You can place your order 24 hours a day and save up to 10% online.



Call for advice on

08450 700300

For advice on your order please call our secondary sales advice line.



Order by post

You can post your order to: RM, Order Processing, New Mill House, 183 Milton Park, Abingdon, Oxon, OX14 4SE



Order by fax on

08450 700400

Good reasons to order online

- **Save money** - save up to 10% by ordering online
- **Convenience and security** - our web site is there 24 hours a day and is secure and simple to use
- **Flexibility** - you don't need a credit card, all you do is place an order and we will invoice you in the usual way
- **Suits your school's ordering process** - you can print an online quote for signature or enter your own purchase order number, which we will use on your invoice
- **Control your order through My Account** - online tracking from order to delivery

Key



These will soon be your favourites!



These have a proven track record in schools



Suitable for use on interactive whiteboards



Compatible with Microsoft® Windows®



Compatible with Apple® Macintosh®



Suitable for Special Educational Needs

Green RM

This catalogue is printed on paper from a sustainable source

Hardware Contents Guide

Computers

Computers and notebooks for education. Don't miss the ecoquiet®, the new RM UltraLight and our branded notebooks from Asus, Sony, Samsung and Apple.

Pages 4 to 15

DON'T MISS ...

ecoquiet® PC

Page 6



Networking and Storage

An introduction to our range of wireless and portable storage devices.

Pages 16 to 21

DON'T MISS ...

RM NasBox Range

Page 18



Monitors

Monitors selected for education, from the 17" RM height-adjustable hard screen to monitors from Neovo, Phillips and NEC.

Pages 22 to 23

DON'T MISS ...

RM 17" height-adjustable monitor

Page 22



Printers

Inkjets, lasers and high-end specialist printers. Brands include Kyocera, Canon, Brother and Samsung. Plus, don't forget your printer consumables!

Pages 25 to 28

DON'T MISS ...

Samsung CLP300 colour laser

Page 28



Camera and Video

Our cameras and camcorders at competitive prices. Brands include JVC, Canon, Sony, Fuji and more.

Pages 30 to 31

DON'T MISS ...

Canon MV920 camcorder

Page 31



Music Technology

Check out the MixMan Digital Music Mix and our speakers and keyboards!

Page 33

DON'T MISS ...

M-Audio keyboard

Page 33



Whole-class Teaching

Interactive technologies including projectors, whiteboards, voting systems, visualisers, and video conferencing.

Pages 34 to 43

DON'T MISS ...

eBeam

Page 39



Are you using **My Account** to manage your orders yet?

Did you know you can now do lots of things online that you used to have to phone or write to us about? From checking the status of your orders and viewing invoices, to accessing RM's extensive knowledge library. Why not take a look today and see for yourself the wealth of information contained in My Account.



Visit www.rm.com

Visit

www.rm.com

and see our full range, the latest pricing and take advantage of up to **10% OFF** your order.



Save up to 10% online



Computers

We understand that computers for the classroom need to be different. With your feedback, we have developed and selected the ultimate range of easy-to-use, robust, reliable, space-saving and attractive computers, designed to be used specifically in the classroom environment.



Designed with education in mind

RM recommends Windows Vista™ Business

RM One

The unique RM One - the first PC to be designed from the ground up, specifically for the education market

Working with teachers, technicians, and network managers right from the outset, the RM One is the most robust, secure, practical and compact solution for the classroom environment.

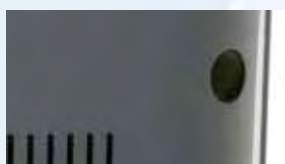
Completely configurable, from a basic ICT system through to a powerful PC for subject-related specialist use, such as digital video editing or music workstations.



Desk bolt security kit



Cable clamp



Security screws



Volume control wheel



Resilient casing



Half the depth of a standard PC



Spaced out ports



Hard-screen protected LCD



Single monitor-off and speaker-mute button

RM One's specific features

- **Keyboard stow:** Allows even more room on the desk for bookwork when not in use
- **Genuine Windows® Vista or Professional Service Pack**
- **Moveable:** Ideal for collaborative sharing with light-touch rotate rollers
- **Modular screen:** Easy to replace if damaged, without having to swap out the whole PC
- **Side optical drives:** Full-sized sturdy desktop CD ROM and floppy drive are positioned on the side to prevent failures due to fiddling

Thinking about Thin Client in your school?

Thin Clients are a way of providing easy-to-manage and secure access to simple applications, like word processing, spreadsheets and Internet browsing. With this technology, applications, run on a terminal server and are displayed on a thin client device connected to the network; a server can provide applications to a number of devices.

Benefits of Thin Client

A thin client device runs silently and has very low power consumption. It doesn't have a local hard disk to set up or manage, so there is no need for it to be upgraded and it can be replaced easily if it breaks.

RM has introduced a number of market-leading thin client solutions. For more information please go to www.rm.com



NEW! Further to your feedback, the second generation RM One is now available with additional and improved features, designed specifically for schools.

“What puts this PC head and shoulders above the competition, is that it was designed by the very people who will be using it - the schools. It incorporates many features specifically requested by people working within schools.”

Steve Newman, IT Systems Manager - Sponne School



Improved rear cave:
Quicker and easier to set-up your machine, securely tidying away cables and connections.



Speaker mute switch:
Securely hidden away inside the cave door

Features

- Additional screen sizes: 19" and 20" wide-screen monitor, ideal for creativity. 17" coming soon.
- Sharper picture: A high-resolution image (1680 x 1050) perfect for graphics and digital video editing classes
- Power monitor in-screen module: Easy to tell at a glance, which monitors are on or off



Ergonomically friendly:
Integrated height-adjust mechanism to suit students of all sizes

New for 2007 – RM Hardware Aftercare Services

Based on your feedback, we are delighted to be launching a new range of cost-effective hardware maintenance services to meet school's individual needs.

For more information on ValueCare, EduCare, SelfCare see page 8.

www.rm.com/hardwareaftercare

The RM One widescreen is ideal for students working on creative multimedia projects e.g. music creation and digital video editing



Configure online at www.rm.com

Energy-saving, cost-saving, noise-reducing... ...Introducing RM's ecoquiet® Technology!

RM's PCs with ecoquiet technology inside are helping to protect our planet's finite resources, as well as addressing schools' concerns over growing energy bills noisy PCs.

RM's PCs with ecoquiet inside use two thirds less power than standard desktop PCs; they really can make a tremendous difference to energy consumption, and the energy bills, of schools and colleges.

For example, an average secondary school with 220 computers running most of the day could save a massive 104,350kWh and as much as £9,000 in fuel cost over 3 years.

Independent tests have shown that RM PCs with ecoquiet inside are more than 14dB(A) quieter than standard PCs. Designed using Intel® Processors, RM ecoquiet PCs helps to create an ideal teaching and learning environment.

It's amazing to think that if all UK schools and colleges were to use RM PCs with ecoquiet inside, we could shut down one of our UK coal-fired power stations – forever!

“If all UK schools used RM ecoquiet technology, they could lead the way in reducing Britain's energy consumption.”

The Newspaper
(children's newspaper)

RM is supporting the Woodland Trust's 'Trees for All' campaign in 2007.

A £2 donation will be made to the campaign for every RM ecoquiet PC sold.

Woodland Trust
tree for all

What could you save?

Discover today what RM ecoquiet PCs could do for you. Visit www.rm.com/ecoquiet or call our secondary sales line on 08450 700300.

RM PC with ecoquiet inside

More than meets the eye... planet-saving 'greener' ICT

Save up to two-thirds the energy of a standard desktop PC with a whisper quiet, fully configurable RM PC with ecoquiet technology inside.

- Latest Intel® Celeron® M, Intel® Core™ Duo and Intel® Core™ 2 Duo Processors
- Genuine Microsoft® Windows® Vista Business
- Choice of secure, robust and lockable case styles, including the RM One
- Choice of CRT and LCD monitors in a range of sizes
- Choice of peripherals
- All RM PCs with ecoquiet inside include a one-year on-site, next-day warranty
- Configure your RM PC's (with ecoquiet inside) memory and hard disk drive to fit your school's needs
- RM donation to the Woodland Trust's Trees For All campaign

£404

FROM ONLY
£404.00
Configurable online

ecoquiet®



RM can also help you cope with the growing and expensive reality of PC disposal. Visit www.rm.com or call 08450 700300 for further details about RM's removal and disposal of legacy IT equipment service.

Features

- Intel's® Stable Image Platform Programme (SIPP) ideal for minimising the maintenance of your school's disk images
- Genuine Microsoft® Windows® XP Professional
- Intel® Core 2 Duo Processor with V-Pro
- PCI-Express x16 graphics options
- Front-facing, easy-access USB, headphone, microphone and FireWire (on some cases)
- Secure, lockable case with desk security bolt and cable trap options
- One-year on-site, next business day warranty as standard

Have you seen...
Why not bundle your Expert PC with all the accessories you need for digital video editing or music creation?

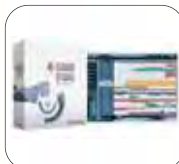


RM recommends Windows Vista™ Business

RM recommends...

For music creation...

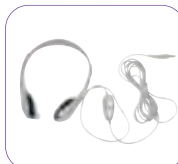
Expert PC minimum configuration: Genuine Microsoft® Windows® XP Professional, 1GB memory, 80GB hard disk, DVD burner and Creative Soundblaster Audigy 7.1 Sound card.



Cubase Music Software – see www.rm.com



M-Audio Keystation 49e Music Controller Keyboard - P33



Headphones with in-line volume control - P33



Altec Lansing Speakers - P33



17" RM LCD TFT Monitor - P22



For digital video editing...

Expert PC minimum configuration: Genuine Microsoft® Windows® XP Professional, 1GB memory, 80GB hard disk, additional 80GB hard disk, DVD burner



17" RM LCD Silver multimedia monitor and DVI cable - P22



Canon MV920 camcorder including Pinnacle and accessories - P31

RM Expert PC

A powerful PC for both basic and subject-related specialist use, such as digital video editing or music workstations

New features include:

- V-Pro for remote management
- Intel's latest processor – the Intel® Core™ 2 Duo Processor making this PC faster AND greener using just 65 watts rather than the 95 watts of the Intel® Pentium® D
- Available in an RM One case

Configurable online

FROM ONLY
£372.00
 Configurable online



Excellent value!

RM Ascend PC

General-purpose classroom computer

An excellent value, reliable and robust computer for everyday classroom use.

- Latest Intel® Celeron® D, Pentium® D and Core™ 2 Duo Processors
- Genuine Microsoft® Windows® Vista Business
- Choice of secure, robust and lockable case styles
- Choice of CRT and LCD monitors in a range of sizes
- Choice of peripherals
- All ecoquiet PCs include a One-year on-site, next-day warranty
- Customise your RM Ascend PC's memory and hard disk drive to suit its planned classroom usage
- Available in an RM One case

And there's more...

Secure your RM Ascend PC further with a security desk bolt, cable trap and security screws – see www.rm.com

RM Ascend PCs with 'no hidden extras' available from £372



RM's all new Three Tier Warranty Services

Out of customer research come RM's new Three Tier Warranty products, designed specifically for Education. Each tier offers something unique, and the top level service, called **EduCare**, is RM's most comprehensive on-site service, offering absolute peace of mind.



EduCare – RM's most comprehensive on-site service

This is RM's top tier warranty extension, and offers a service that takes all the worry away from your RM hardware. Available on all RM's platforms, **EduCare** offers such features as a 4pm cut off time for next day service; a pre-notified 2 hour window of engineer arrival, thus reducing the time you are waiting; guaranteed data restoration on RM Servers or leaving your Notebook or PC built on your CC3 Network, as well as limited cover for accidental user damage.

ValueCare – RM's basic on-site service

Offering great value for money, this is RM's middle tier warranty service. **ValueCare** offers a noon cut off time for next day service and is again available for all RM platforms. It is RM's basic on-site warranty service.

SelfCare – RM's DIY warranty service

Never before offered by RM, we are proud to introduce our bottom tier warranty service, known as **SelfCare**. As it's name suggests, this service is aimed toward advanced customers and represents a parts only service with built in return to RM Service Centre option. It is available on all RM platforms, except the Server range. It allows experienced customers to fix hardware faults in their own time, and at their own convenience – **SelfCare** is RM's DIY option.

For more information visit
www.rm.com/hardwareaftercare

Apple podcasting

Podcasting enables students to create and showcase their ideas: develop and practise their speaking and listening skills – and also learn some powerful ICT skills at the same time. All you need to get started is an Apple Mac, an external microphone, or an MP3 player with a built-in microphone.

Apple iMac

Perfect for your classroom creative suite

Slender, elegant, quiet and powerful. Ideal for all your digital creativity projects and provides real space saving in the classroom.

- Intel® core™ 2 Duo Processor up to 2.1GHz
- Available in 17", 20" and 24" screens
- Up to 250GB hard drive
- Built-in iSight camera for video conferencing

IAP-283

Prices start from £543

Have you seen...
Our INFORM article
on podcasting is a great
place to find out more -
www.rm.com/inform

**BEST
SELLER!**

RM recommends Windows Vista™ Business

Have you seen...
Need more memory for your
notebook? Find it quickly at
www.rm.com/memoryselector



RM nBook™ 4300

Introducing the NEW RM nBook 4300.

With its 15.4 WXGA chassis, which includes an integrated Web cam, built-in wireless and latest Intel® 965GM Express chipset, this notebook is designed for users, who demand performance and mobility at an affordable price. With Genuine Windows® XP Professional Service Pack 2, integrated Web cam, four-hour battery life, the RM nBook 4300 is the perfect choice for the classroom, desktop replacement or even your own personal notebook.

- Mobile Intel® Core™ 2 Duo or Intel® Celeron® M processor
- Genuine Windows® XP Professional Service Pack 2
- Internal CD-RW/DVD combo drive [upgradeable to DVD-RW]
- Integrated modem and LAN
- Intel® graphics media
- Intel® PRO/Wireless 802.11 a/b/g/ Draft N

Configurable online at www.rm.com

RM nBook 4150

The RM nBook 4150 offers mobility, that's so affordable, it's also a desktop replacement.

With its wide-glare screen, built-in wireless and Intel® 945GM Express chipset, this notebook is designed for users, who demand performance, mobility and reliability at an affordable price. With Genuine Windows® XP Professional Service Pack 2, 4.5 hour battery life and a 15.4 WXGA chassis, the RM nBook 4150 is the perfect choice for the classroom or even your own personal notebook.

- Mobile Intel® Core™ 2 Duo or Intel® Celeron® M processor
- Genuine Windows® XP Professional Service Pack 2
- Internal CD-RW/DVD combo drive [upgradeable to DVD-RW]
- Integrated modem and LAN
- Intel® graphics media
- Intel® PRO/Wireless 802.11 a/b/g wireless network

Configurable online at www.rm.com

Save up to 10% online



The complete mobile ICT suite



Combined on/off switch circuit breaker - switches off the unit if the current ever exceeds 10amps



Power Management Upgrade*



Four large 127mm castors to provide easy manoeuvrability



School Colour Strips

Add a little colour to the classroom with the new school colour strips!

Identify each classroom, form or year group by using a different coloured strip for each. The coloured strips are available as standard on the NoteBus 16 capacity models. They are simple to fit and can be quickly and easily switched if required.

Part numbers online at www.rm.com/notebus

ONLY
£19.95



* Only available on the + models

NoteBus

The complete mobile ICT suite

Having the ability to take your ICT suite to your students in any classroom provides real advantage for integrating ICT across the curriculum. Working with schools and colleges, we have developed the complete Mobile ICT Suite. The NoteBus, complete with RM Mobile Ones and multibay battery charger, is the ideal solution.

- **LED indicator** - green and red LEDs provide visual indication that the unit is functioning correctly or that a fault has been detected
- **Combined on/off switch circuit breaker** - switches off the unit if the current ever exceeds 10amps
- **Various sizes available** - the NoteBus is available in a variety of sizes, holding 8, 16, 24 or 30 notebooks
- **Mobility** - the cabinet is fitted with four large 127mm castors to provide easy manoeuvrability, 2 castors have a locking capability for stability when stationary

Power Management Upgrade*

Senses the amount of current being drawn from the wall socket and regulates it gradually over three to five seconds. This avoids tripping the building's circuits, minimising classroom disruption and downtime.

Part numbers online at www.rm.com/notebus

RM recommends Windows Vista™ Business

“The school has been using large numbers of notebooks for several years and had become reluctant to re-invest in them because of their vulnerabilities and unreliability. The Mobile One has changed this and it is a product that the school will now confidently invest in to provide access to the curriculum for our students in any classroom.”

Alan Aaron, Wade Deacon High School – Cheshire

Have you seen...

Visit

www.rm.com/mobileone
for a virtual tour of the
RM Mobile One



Battery Monitor System -

The simple traffic light system allows students to see how long the battery will last.



Waterproof keyboard -

Use your notebook in Art or Science with the optional waterproof keyboard.



Rubber bumper plate -

Protects the screen and lid catch in transportation.



Charge the second you are working



RM Mobile One

A notebook with a difference

Recognising the classroom limitations and vulnerabilities of conventional notebooks, the RM Mobile One is the first notebook to be designed for one of the toughest and most demanding environments and audiences - classrooms and their students.

Working with teachers, technicians, and network managers right from the outset, it has been designed to give you all day usage of your notebook, to be robust and secure, and provide user-friendly features.

- Latest Intel® Core 2 Duo 945GM chipset
- Extremely tough magnesium alloy lid
- Rubber bumper plate for protection
- Hard screen LCD
- Anti-trip cable
- Optional waterproof keyboard
- Reinforced ports for Kensington locks
- Disable the track-pad with ease
- Always-on wireless
- Slice docking station

Configurable online at www.rm.com



Multi-bay Battery Charger

Charge 16 RM Mobile One batteries at once

Identify when your batteries are going to run out, quickly swap them over and continue working. You will never have to charge your notebook during a school day again.

17X-325

£999.00

Have you seen...

The RM Mobile One with waterproof keyboard - ideal for a DT environment as it keeps dust and glue from collecting in the gaps between keys.

Take a virtual tour at www.rm.com/mobileone



RM recommends Windows Vista™ Business



Asus Convertible Tablet

A truly multi-functional teaching tool

Tablet PCs add the all-important interactivity required for engaging whole-class teaching; projecting wirelessly from the teacher's wireless tablet enables it to be handed round the class to encourage everyone to interact. Especially useful if not all your classrooms have interactive whiteboards.

The Convertible Tablet PC is the only computer you need! It has all the advanced functionality including Microsoft® Windows® XP Tablet edition. With a 17.5 mm ergonomic keyboard and built-in speakers and microphone, it provides all the tools for the job. Ideal for planning and preparation, as well as use in the classroom for whole-class teaching.

- Built-in touch pad, two click buttons and pen with eraser for digitizer
- Weight: 1.98kg with 3 cell battery
- Slot in DVD super multi drive
- 13.3" wide TFT
- 1024MB RAM
- 80GB hard disk
- 1 year warranty

1CM-704 Asus Convertible Tablet **£1,049.00**

1AN-516 Second battery for Asus Convertible Tablet **£110.00**

1BK-706 Port replicator **£55.00**

1B2-307 Additional one-year warranty **£89.00**

Sony VAIO SZ4MN/B Notebook

Ideal lightweight mobile solution

Perfect mobile computing in a super slim package, weighing 1.85kg. A great value-for-money professional notebook.

- 13.3" LCD display
- 2GB Memory
- GenuineMicrosoft® Windows® Vista Business
- 100GB hard disk

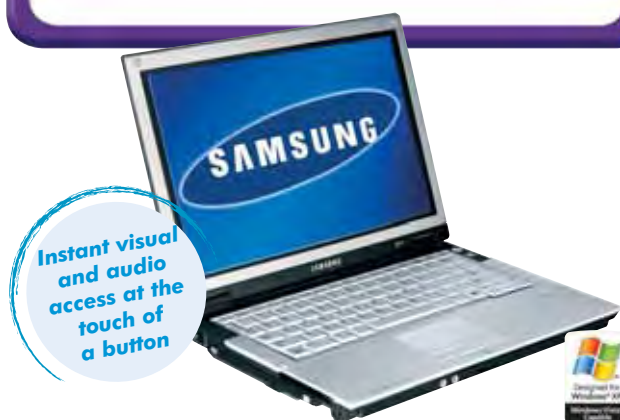
1B8-667 **£1,030.00**



Teacher computers



Teachers tell us having great ICT equipment to prepare and deliver lessons makes such a difference to their students' motivation, enthusiasm and enjoyment of their lessons. RM's range of notebooks, tablets and PDAs are all selected for their usefulness in planning, preparation and teaching.



Samsung Q35 Notebook

Small, ultra portable – ideal for teachers on the go!

The ideal combination of cost-effective computing and powerful functionality, it includes all the features expected in a much larger product. It is powerful and compact, making carrying home for lesson planning and moving from classroom to classroom easy. Instant-on AVS multimedia feature allows you to experience movies, photos and music at the touch of a button – giving you instant visual and audio access with no delay for booting up. Incorporating the dual life battery as standard, the Q35 will deliver a solid seven hours working time which is ideal for all day teaching or learning.

- 12.1 widescreen TFT display
- 160GB hard disk
- Genuine Microsoft® Windows® XP Professional
- 1.5GB RAM

1CD-491

£899.00

Wireless projecting

You can make your tablet a more interactive teacher tool by projecting wirelessly. You can either buy and install a wireless projector or fit a wireless projector server to your existing projector. This means you can walk into a room, detect, connect and start wirelessly projecting in minutes. See our whole-class teaching section on pages 34-43.

iPAQ HX2790 Pocket PC

Exceptional performance with enhanced security features for peace of mind

This versatile iPAQ provides a flexible approach to computing. It comes equipped with Wi-Fi and Bluetooth to enable access to the Internet and email at school or home.

- 256 MB total memory
- Biometric fingerprint reader for extra security
- Removable and rechargeable battery

1B5-107

£319.00



new

Have you seen...
Don't forget your notebook bag - visit www.rm.com for our full range

Ideal for home, school and on the move



RM nBook UltraLight MKIV

Introducing the next generation of stylish RM nBook UltraLight.

This is the notebook of choice for those on the go. Weighing only 1.9kg and coupled with its robust design, this notebook gives protection against the bumps and grinds of mobile computing.

With its stylish chassis, 13.3" screen, Bluetooth functionality and ultra-slim combo drive, this notebook is ideal for those that look for the latest technology on their notebook.

- Mobile Intel® Core™ 2 Duo or Intel® Celeron® M processor
- Genuine Windows® XP Professional Service Pack 2
- Internal combo drive
- Integrated modem and LAN
- Bluetooth [needs to be enabled when notebook is received]
- Intel® graphics media
- Intel® PRO/Wireless 802.11 a/b/g/ Draft N

Configure on line at www.rm.com N.B The final product may look slightly different.

Samsung X60

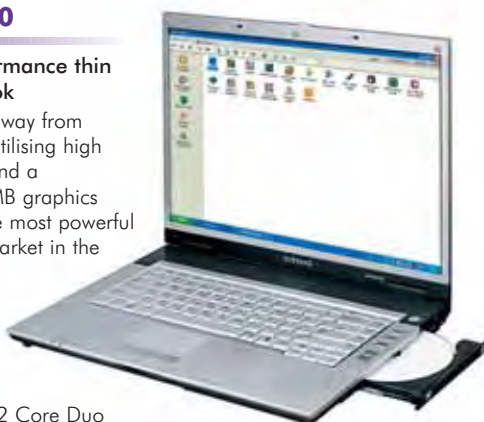
15.4" High performance thin and light notebook

Great for moving away from desktop working. Utilising high capacity memory and a sophisticated 256MB graphics card, the X60 is the most powerful notebook on the market in the 15 - 16" segment.

- 2GB RAM (2 x 1042MB)
- 129GB hard disk
- Intel® Centrino® 2 Core Duo T7200 (2.0GHz) processor

1AN-782

£999.00



Fingerprint reader for added security

Sony VAIO BX396XP

Widescreen with advanced communication and security features
All BX notebooks come with Sony X-black screen technology for a crisper cleaner image. Built in camera for quick, cost effective video conferencing.

- 15.4" LCD
- 120GB hard disk
- 1GB Memory
- Fingerprint reader for added security
- Genuine Microsoft® Windows® XP Professional

1B8-657

£878.00



Great for multimedia

Samsung M55

Thin and light - the ultimate 17" notebook

Ideal for teachers looking for a desktop replacement or ultimate performance. The wide aspect screen and AVS 'instant on' technology make it great for multimedia (no need to boot up the operating system).

- 2GB RAM
- 120GB hard disk
- Genuine Microsoft® Windows® XP
- Weighs 2.99kg (6.59lbs)

1B0-369

£1199.00



Student leased notebooks

Many schools and colleges are following the lead of universities and setting up notebook leasing schemes, so that students can have access to their own ICT equipment. Most of these parent-funded computers are small and lightweight, so they are easy to carry to, from and around school, with all the wireless bands for easy connection to your school's network.

You can now offer your students' parents and your school the benefits of the same leasing partnership chosen by Cardiff University and Union for their innovative student scheme:

- 1 Revolutionise the use of ICT in your school by rapidly achieving the ultimate one-to-one student to computer ratio for your students.
- 2 Use the school's purchasing power to provide parents with VAT savings and low APR lease rates unavailable on the high street.
- 3 Provide peace-of-mind for everyone involved with full three-year warranty on notebooks and comprehensive insurance – just in case your students are not as careful as they might be!
- 4 Encourage personal responsibility from students – if they own it they are more likely to take care of it!

Have you seen...
Our notebook security
range, including locks
and cables on
www.rm.com

RM recommends Windows Vista™ Business

RM nBook UltraLight MKIV

Introducing the next generation of stylish RM nBook UltraLight.

This is the notebook of choice for those on the go. Weighing only 1.9kg and coupled with its robust design, this notebook gives protection against the bumps and grinds of mobile computing.

With its stylish chassis, 13.3" screen, Bluetooth functionality and ultra-slim combo drive, this notebook is ideal for those that look for the latest technology on their notebook.

- Mobile Intel® Core™ 2 Duo or Intel® Celeron® M processor
- Genuine Windows® XP Professional Service Pack 2
- Internal combo drive
- Integrated modem and LAN
- Bluetooth [needs to be enabled when notebook is received]
- Intel® graphics media
- Intel® PRO/Wireless 802.11 a/b/g/ Draft N

Fitness for purpose: ★★★★★

Ease of use: ★★★★★

Features: ★★★★★

Value for money: ★★★★★

Configure online at
www.rm.com

“The RM nBook UltraLight certainly puts RM right up with the household brands for light, powerful notebooks.”
TES Online, November 2004



N.B The final product may look slightly different.

Student-leased notebooks

RM recommends that the most efficient way to support the student leased notebooks scheme is to standardise on a single model, which meets your students needs, and your networking requirements.

Samsung Q1

The first ultra mobile PC!

At only 779 grams and only 227mm long, the Q1 is the lightest and most mobile full Microsoft® Windows® XP® computer available – ideal to carry to and from school. The mobility aspect of the Samsung Q1 sets it apart from other devices, allowing for handheld operation just like a PDA but with the power of a Microsoft® Windows® XP Professional notebook.

- 7" widescreen touch LCD screen with stylus
- Genuine Microsoft® Windows® XP Tablet edition
- 512MB RAM
- 40GB hard disk
- Seamless connectivity with Bluetooth 2.0+EDR and Wireless LAN 802.11b.g
- USB keyboard and organiser pack now included

1CD-444

£593.00

60GB Hard Drive and 32GB Solid State Disk Models are also available

new

Weighs
only 779
grams



Leasing tip

Other schools have charged a small margin on lease payments to fund additional ICT support staff or teacher training.

Built in
camera



Apple MacBook Core Duo

Ideal for those who are interested in design or multi media projects
Perfect for students tackling multi-media projects, like digital video editing or music making. Combines both performance and portability and has a built in iSight camera, so you can easily video conference with friends and family.

- Available in black or white
- Intel® Core™ Duo Processor
- 13.4" TFT screen
- Built in iSight camera

1BA-827

£599.00

Have you seen...

It is possible to network your Apple Mac onto a Community Connect 3 Network, however it is important to check first that you can run all the applications you need for home and school on the Apple Mac. Go to www.rm.com

Designed
for
education



RM Mobile One

A notebook with a difference

Recognising the classroom limitations and vulnerabilities of conventional notebooks, the RM Mobile One is designed for tough environments - ideal for both school and home use.

- Mobile Intel® Core™ 2 Duo or Intel® Celeron® M processor
- Extremely tough magnesium alloy lid
- Rubber bumper plate for protection
- Hard screen LCD
- Anti-trip cable
- Optional waterproof keyboard
- Reinforced ports for Kensington locks
- Disable the track-pad with ease
- Always-on wireless
- Slice docking station

Configure online at
www.rm.com

MOBILE
ONE

Have you seen...

See page 11 for
full details and visit
www.rm.com/mobileone
for a virtual tour of the
RM Mobile One



Networking and Storage

Whether you are expanding your network or refreshing your existing resources, RM has a great range of networking, storage and back-up devices to suit your ever-growing demands.



RM DualServ



High performance for demanding networks in a 5U chassis
The DualServ range is ideal for use as either a pedestal or rack, mounted server and can support medium to large networks.

- Available with RAID 1, RAID 5 or RAID 1 + 5 (RM DualServ 120)
- Up to 4GB of memory
- Available with Intel® Dual Xeon
- Based on Intel® Components

Configurable on line

FROM ONLY
£940.00
Configurable online



RM server range

The RM server range has been specifically designed to meet the demands of education. Using Intel® components, server options include the latest Intel® Pentium® and Intel® Xeon® processor. Technologies such as Error Correction Code (ECC) memory and on-board server management hardware, help safeguard network reliability, alongside upgrade options, such as dual processors, RAID, hot-swappable hard disk drives and redundant power supplies.



RM RackServ 210



Featuring the latest Dual Core Xeon processors

Incorporating Dual Core Xeon processors, the new RM RackServe 210 offers power and performance in a slim 2u chassis, enabling you to make the most of your server space.

- Single or Dual Core Xeon processors
- Up to 4Gb fully buffered registered ECC memory
- Up to 6 hot-swap hard drives
- High performance SAS drives
- High capacity SATA drives

Configurable on line

FROM ONLY
£2,337.44
Configurable online

Have you seen...

RM Disk to Disk to Tape Back-up solution - centralised backup for demanding networks. Turn to page 18 for details.

P18





HP ProCurve Switches

Why ProCurve networking?

These products, specifically designed for schools with limited IT staff, provide efficient deployment and use, outstanding quality for reliable operation at a very cost-effective price.

- Open industry standard
- Optimal security
- Trouble-free growth
- Low maintenance
- Simplicity reduces the occurrence of errors
- Utilize existing employee know-how (e.g. Cisco CLI)

AS LOW AS
£42.83
LOW PRICE!

164-211	8-port 10/100-480	£42.83
164-224	24-port 10/100- 2124	£122.38
164-220	24-port 10/100-2324	£191.50
164-225	24-port 10/100/1000-2724	£629.41

APC Smart UPS RT 6,000 RM 230v

Protect your network

In a market that demands little downtime, system availability is essential. The education market is changing rapidly via server consolidation, migration and centralization and schools must be ready to adapt, quickly and constantly. The robust foundation of networks is critical to network availability. RM offer APC's end-to-end product range to provide a suitable solution for every schools price and performance situation.

- Includes CD with software
- Rack mounting support rails
- Smart UPS signalling RS_232 cable
- User manual
- Web/SNMP Management card

1BL-171

Prices start from £1995.00



RM Server Cabinet

The introduction of multiple servers on a single network due to increasing IT demands has led to a greater need for space saving equipment.

RM has a range of stylish, strong, high quality steel server cabinets to help maximise the space you have in your school server room.

Not only can we offer the rack cabinet to meet your needs we also offer a range of upgrades or optional extras to ensure your cabinet is as suited to your unique requirements as necessary. We also offer a range of accessories for our cabinets so that you can tailor the cabinet to your specific needs.

- Heights available: 12, 18, 30 and 42U
- 600mm or 800mm width and 1,000mm depth (for external measurements visit our web site)
- AiTech™ fully ventilated lockable doors for best airflow
- Removable side access panels
- Two pairs of 19" mounting angles
- Full range of optional fans, heavy duty shelves and power strips available, visit www.rm.com for details



**BEST
SELLER!**

D-Link Switches

Great value!

D-Link's expertise and success in the education sector make it ideally placed to be the brand of choice when building your network.

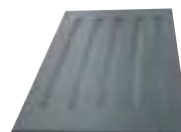
To help you implement the best technological solution, D-Link offers education pricing to make the most of your budget.

D-link offers a wide range of quality switches, from entry level 5-port 10/100 to fully managed xStack switches.

146-087	5 port 10/100 DES-1005D	£13.50
146-090	8-port 10/100 DES-1008D	£20.00
146-116	5-port 10/100/1000 DGS-1005D	£38.00
146-119	8-port 10/100/1000 DGS-1008D	£57.00
15V-452	24-port with PoE DES-1526	£453.00



Cantilever Shelf



Standard Fixed Shelf



Standard Teleself





Have you seen...
We sell AIT Media tapes.
Visit www.rm.com
for more information

RM Disk to Disk to Tape Back-up Solution

Centralised back-up for demanding networks

School and college storage requirements have dramatically increased in the past couple of years, as a result of delivering media-rich lessons. Day-to-day school life is becoming increasingly paperless, which means relying more on central data storage. Therefore, your backup strategy needs to be more robust and efficient in order to protect the critical and large amounts of data effectively.

RM has created a Disk to Disk to Tape backup solution in order to help you deliver this sophisticated and reliable back-up strategy. Instead of backing up each server to its own tape drive, back-up is centrally managed, simplifying day-to-day activities.

There are two stages of data back-up rather than one that minimise risk and increase reliability, so that the network manager can sleep at night! It is quicker to back-up to disk than tape, so more data can be backed up to the disk staging device within the school or college back-up window. It then takes away the drain on the network, as it backs up from the disk-staging device (the RM Disk Box) to your tape device (Sony AIT4 Autoloader) during the day.

Centralising and simplifying the back-up process through employing the RM Disk to Disk to Tape Back-up Solution frees up time to spend on other network developments. Fewer full Symantec™ Back-up Exec™ server licences are required and there is no need for any new servers to be configured with internal tape drives. Both of these save costs, so that budget can be spent in other areas.

Specification:

- RM Disk Box
- Sony AIT 4 Autoloader
- Symantec™ Backup Exec™ 11d
- Installation
- Support
- Media and cleaning cartridge

1B6-550	Hardware bundle	£5,999.00
1B5-800	Installation	£599.00
1B4-912	Support	£399.00

Back-up Exec pricing depends on required software

For more information on this solution, please visit www.rm.com

Have you seen...

The RM Guide to Curriculum Software catalogue? It includes information on our digital video editing software. To request your copy, go online to www.rm.com/catalogue



RM NasBox Range

Don't let storage limit their creativity

The RM NasBox range offers Network Attached Storage (NAS) for large multimedia files. The popularity of the NasBox solution has led requests for a larger capacity NasBox. In response to this, the RM NasBox 1500 has been launched. It offers a usable capacity of 1.5 Terabytes and incorporates Hardware Raid 5.

The RM NasBoxes are designed to be quick and easy to install, as near to plug and play as possible. Enabling the storage of large files on a network (such as Community Connect 3™), it is simple, easy to use and low cost.

The range has been designed around the Microsoft® Windows® Storage Server 2003 to provide all the features required for a file server, without the additional cost of features used by a domain controller.

All NasBoxes contain:

- Intel® Celeron®D Processor
- Microsoft® Windows® Storage Server 2003 Operating System
- Hardware RAID 5
- 4 SATA hard drives
- 2U, rack-mountable chassis
- 1GB Memory

18G-198	480GB native capacity	£999.00
18G-199	900GB native capacity	£1,299.00
19B-413	1.5TB native capacity	£1,595.00

For more information and to find out how the RM NasBox can make a difference to your lessons, please visit www.rm.com

Visit www.rm.com



Visit www.rm.com and see our full range, the latest pricing and take advantage of up to 10% OFF your order.

D-Link Wireless PCI Card

Connect to any one of three networks – wirelessly!

A tri-mode card adapter that gives your desktop PC a versatile way to wirelessly connect to any one of three available networks – a, b or g. It operates in two discrete, non-interfering frequency bands: 2.4GHz and 5GHz.

15P-254

£50.00

D-Link Tri-Mode Wireless PCMCIA Card

Connect your notebook to a wireless network

Allows your notebook or tablet PC to connect to 802.11a, b or g wireless networks.

15P-246

£33.00

Visit www.rm.com for our full range and up-to-date prices.

D-Link Wireless USB Adapter

USB Wireless connectivity

Gives tri-mode (a, b, g) wireless connectivity using a USB 2.0 interface.

16M-174

£40.00

Convenient solution for high-performance connectivity



RM RECOMMENDS

D-Link Tri-Mode Wireless Access Point

Offers you maximum versatility

Enables you to create a wireless backbone infrastructure for your school or extend an existing network. Compatible with 54MB and 11MB wireless standards (802.11 a, b & g) for maximum versatility. Provides the most expanded user bandwidth available in an access point.

122-725

£91.50

Protect your school's data - back it up!

Schools are becoming increasingly data-dependant, as the reliance on electronic files increases. As a result, you need to be sure that your school's data is protected and backed up by a reliable method to robust hardware.

Quantum is a market leader in tape backup solutions, setting the standards for small to medium school back-up systems.

Quantum LTO-2HH provides fantastic performance and reliability, for budget and space-constrained school environments.

- Up to 400GB of compressed capacity with a 187GB per hour transfer rate
- Ultra 160 SCSI in internal configurations
- Exclusive reliability features such as, MediaShield™, SmartVerify™, Dynamic PowerDown™ and Fast Sense™ combine to make Quantum LTO the most reliable tape drive offered.

Should the worst happen, the drives come with a three years, 24-hour phone support and rapid exchange (within 24 hours) warranty as standard.

Visit www.rm.com for latest pricing



**HOW
SECURE IS
YOUR SCHOOL?**



**THESE PREMISES ARE
UNDER CCTV SURVEILLANCE**

Would you like to...

Ensure the safety of staff and pupils?

Reduce bullying, arson, vandalism, theft?

Deter unauthorised intruders?

Reduce damage to school and property and cut refurbishment costs?

Get a measurable return on investment?

If you said 'yes' to any of the above, we can help!

Call us today for a quote - 0800 0197 986

Value Flash Drives

Share information simply and easily

If you want good quality, reliable storage, with no fancy features and a great price, these are for you! Available in 256MB, 512MB, 1GB or 2GB.

Simple
storage



16P-225	256MB	£8.00	16P-227	1GB	£16.00
16P-226	512MB	£10.00	16P-228	2GB	£30.00

Sony Micro Vault Tiny

Fantastically small memory drives with huge capacity

This entry-level portable storage solution is ideal to plug into a notebook USB port. Features high transfer speed in a modern, slimline design with eye-catching packaging.

- Plugs directly into computer's USB port
- High-speed USB 2.0 and USB 1.1 compatible
- Available in 256MB, 512MB, 1GB, 2GB and 4GB capacities
- No adaptors or cables required
- Ultra compact and stylish design



1B7-358	512Mb	£14.99
1B7-361	1Gb	£22.95
1B7-366	2Gb	£34.95

Western Digital MyBook Essentials

Small, simple and elegant

So easy to use; just plug in this drive and you've got plenty of room to back up and save your valuable data, music, photos and movies.

- Rotational speed – 7,200 RPM (nominal)
- Average latency – 4.20 ms (nominal)
- Seek times
- Read seek time – 8.9ms
- Track-to-track seek time – 2.0ms (average)
- Serial transfer rate
- USB 2.0
- Serial bus transfer rate (USB 2.0) – 480 Mbits/s (Max)



19J-250	250GB USB	£74.31
19J-259	320GB USB	£98.61

Have you seen...
Our computer range
specifically designed
for the classroom
environment.



P4-15

RM MiniSafe

Store files quickly and easily with this ultra-light flash memory drive

Featuring patented ultra-stable technology that, unlike many similar products, protects the data from loss/corruption if the device is accidentally removed whilst in use. Available in 256MB or 512MB.

108-774	256MB	£19.40
108-775	512MB	£29.10

To learn more about the benefits of the RM MiniSafe, visit www.rm.com/catalogue



Ultra-stable
technology

new



Iomega Micro Mini

Flexible memory drives

Ultra-small drive features three interchangeable covers, neck chain and key clip. Connect between notebooks and desktops, as well as PCs and Apple® Macintosh® Computers with a USB port. Nothing could be easier.

- Rotational speed – 41.5* 00 RPM*1.1 min/MB
- 11.5* 8Kbps MP3 audio; 4 photos/MB
- Highly compressed 3-mega pixel JPG photos. 11MB/min
- DVD-MPEG1.5* (71.5* 0x480).

1BB-417	£35.00
---------	--------



new

Iomega 70GB REV USB 2.0 Drive

Storage for use on the move

Back up important files to this storage device to ensure peace of mind and additional data protection. The drive and its removable, durable disks provide a reliable, easy-to-use and affordable storage solution. 70GB native, and up to 140GB compressed capacity on each removable disk with a transfer rate of up to 30 MB/s. Software includes EMC retrospect express (backup & disaster recovery).

- USB 2 interface

1B6-700	£299.00
---------	---------

Monitors

RM monitors are selected with the challenges of the education environment in mind. Both robust and reliable, our monitors will smarten up your ICT suite and withstand the rigours of the classroom.

RM's monitors offer a range of education-focused features, ideal for your school.



Response time: 8ms
Resolution: 1280 x 1024
Size: W397 x D374 x H195mm

ONLINE PRICE
£106.45
www.rm.com

17" RM LCD Multimedia

A basic, hard-wearing monitor with integrated speakers. Great value for money – a smart buy for the classroom.

- Built-in speakers
- Slim ergonomic design with a solid stand
- Also available in 15" and 19"

10H-996

£112.00

**BEST
SELLER!**



Height
adjustable

ONLINE PRICE
£126.35
www.rm.com

17" RM Height-adjustable Hard Screen with Speakers

Why not take a tour on www.rm.com?

Tough, space-saving and reliable with all the features you need for a classroom monitor. This hard-glass, height-adjustable screen has been designed for education. A best-seller and a popular choice for both you and your students.

- Hard screen with anti-reflective coating
- Height-adjustable stand
- Swivel & pivot function
- Built-in speakers
- Reinforced Kensington security lock feature
- Also available in beige

Response time: 16ms
Resolution: 1280 x 1024
Size: W381 x D426 x H199mm

13H-279

£133.00

RM Monitors - Education Features

Response time – measures how quickly an individual pixel takes to turn fully on and then off.

Digital Video Interface (DVI) – the display lead used on higher end machines to connect the monitor to the video source. It carries clearer signals than the standard VGA cable.

Hard-screen – durable, easy to clean and protected against accidental damage from fingernails and pens.

Height-adjustable – suit students of all heights!

Kensington locks – Kensington lock compliant (the industry standard security feature), so our monitors can be used without fear of theft.

Integrated speakers – save on precious desk space.

Have you seen...

Make the most of your monitor with our range of **Add-On Touch Screen kits**. Ideal for **KS2** students. Easy to install. See www.rm.com





17" Black Non Multimedia CRT Monitor

Sturdy, hard-glass and difficult to steal! The CRT monitor still has a place in the classroom, especially at such a bargain price.

- Non multimedia
- Hard-glass
- Tough

10K-398

£63.05



17" Neovo Hard-glass Monitor with DVI

A best-seller, this Neovo monitor has a proven track record of being an excellent educational monitor. Solid, reliable and stylish too – a great ICT choice for your school.

- Hard-glass
- Built-in speakers
- Elegant exterior
- Also available in 19"
- DVI & VGA

19F-572

£153.25



ONLINE PRICE

£118.75

www.rm.com

19" Hanns G Widescreen LCD MM DVI Silver

This 19" wide-screen monitor from Hanns G is great for creative applications and also ideal for sharing.

- Multi-media
- Also available in 17"
- DVI

1CN-293

£125.00



17" Philips Power Saver LCD with USB

This monitor will save you money. It uses just 33 watts instead of the standard LCD power consumption of 37 watts. It offers a multitude of features which are perfect for customers who demand more from their screen, including height-adjustability, integrated speakers, DVI, a handy USB port, plus zero tolerance of pixel failure.

- Power-saving
- USB port
- Height-adjustable
- Built-in speakers
- VGA & DVI
- Also available in 19"

1A0-233

£140.65

RM also sells a wide range of monitor accessories, including wall mounting kits and flexible arms to maximise space in your classroom. Visit www.rm.com to find out more.

FUNDAMENTALS OF REDUCING TIME SPENT ON ADMIN



Colour print, copy, fax and scan all-in-one.

A Brother multi-function centre will get a lot done for you in one place. The MFC-9420CN combines the exceptional performance of our colour laser printers with a colour copier, colour scanner and a fax.

So you'll spend less time on admin, leaving you more time to teach.

Secondary sales advice

Phone 0800 0197 986

Fax 01235 854 904

secondarysales@rm.com

brother® At your side.



Printers

With so many printers on the market, it can be difficult to decide which offer the best value and performance for your school or college. We have selected a range of the latest printers to meet the needs of the classroom - from reliability and cost effectiveness to speed and ease of use.

Inkjets

If you have a need for low quantities of colour with a small initial cost outlay go for an Inkjet shown here - they give quick, high quality results.

Canon PIXMA iP1800 - Single Function InkJet

Entry-level printer - single user, low number of prints

Compact, affordable and easy to use, it's an ideal basic Inkjet printer.

- Photo lab quality: 4800 x1200dpi
- Prints a 10 x15cm borderless photo in approx. 70 seconds
- Easy-to-use software and USB 2.0 connectivity

1CP-236

£27.99



HP DeskJet D2360 - Single Function InkJet

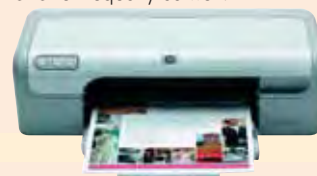
Compact, for single users, particularly good at photos

Has an optional six Ink system for stunning photos when needed for projects and special events. Handles mono text equally as well.

- Photo lab quality: 4800 x1200dpi
- USB connectivity
- Convenient 'Print Cancel' button
- Fold up paper tray

1AB-266

£42.00



Canon PIXMA iP4300 - Single Function InkJet

Duplex (two sided) ready InkJet printer

- Rapid print speed: a 10x15cm borderless photo in approx. 36 seconds
- Great resolution for quality printouts
- Two paper trays, integrated duplex unit, DVD/CD printing
- Superior print quality: 9600 x 2400dpi
- PictBridge-ready

1B3-130

£46.98



Epson Stylus D78 - Single Function InkJet

High resolution for mono text of colour photos and documents

Quick results from this InkJet with a small footprint - mono results can be as fast as 22 pages per minute.

- 5760 x 1440dpi resolution
- USB connectivity
- Easy-to-use software

1AN-150

£33.54



Fast InkJet printer

All-In-One

If you progress to an All-In-One product you, can replace separate printer, copier, scanner and even fax products, therefore saving space, electricity and ink/toner. You also have to load only one set of software drivers - beware that you don't overload an Inkjet or All In One with too many users....and keep an eye on the total running costs.

Brother DCP-150C

Print, scan, copy with just one compact device

When you require a colour printer, copier and scanner this is an affordable solution.

- Up to 20 ppm colour and 25 ppm mono printing
- 100 sheet paper capacity and PC free copying
- Scan to email, OCR, image, or file
- 600 x 2400dpi scan resolution

1CP-243

£69.00



One year on-site warranty (on registration)

Epson Stylus DX6000 MFC

Fast, high quality all-in-one with PC-free photo printing

High quality direct printing using either memory card slots or 'Pictbridge' connectivity, together with an LCD preview screen.

- Borderless photos up to A4 size
- Scan photos and documents up to 1200 dpi
- Preview your photos on a LCD viewer
- Print photos directly from memory cards and 'PictBridge'

1B7-610

£76.63



Scan photos and documents up to 1200 dpi

Save up to 10% online



SECURUS

Safeguard your pupils from cyber-bullying, predator grooming, racist & harmful behaviour



"When we started using SECURUS, we were getting 60-70 incidents of abuse of the school internet a week - including cyber bullying.

Now it's down to two or three. SECURUS provides an unparalleled level of protection for students."

King's College, Guildford

Acting as a comprehensive safety net across all applications, including chat rooms, email and Microsoft Word®, SECURUS captures screenshots of all unacceptable words and phrases typed or received on school computers.

Staff are automatically alerted when a potentially serious situation arises.

If inspectors were to examine network activity in your school, what would they find? See the real situation for yourself with a free evaluation.

- Take control of unacceptable behaviour
- Improve focus on-task
- Be secure in the knowledge that pupils are protected

Find out more at www.rm.com/securus

More than 1 million children and 600 schools are protected by SECURUS

Entry-level laser printers

Brother HL-2040

The definitive entry-level laser printer – our best seller

With a thoughtful and space-saving design, the HL-2040 is at home in any environment.

- Up to 20ppm printing speed (monochrome)
- USB and parallel connection with GDI emulation
- Up to 250 sheet paper capacity
- One-year on-site warranty (upon registration)



BEST SELLER!

Have you seen...
Check out our wide range
of printer consumables at
www.rm.com/consumables

130-881 £79.00

Samsung ML-2010/2510

Professional quality results combined with ease of use – perfect!

Easy installation and innovative 'Push & Save' toner saving feature helps make either of these models a great choice for education.

- Up to 20ppm (2010) or 25ppm (2510) mono printing speed
- Choice of GDI printing (2010) and postscript printing (2510)
- 150 sheet paper capacity (2010)
- Save up to 40% toner costs with the 'Push & Save' function



1B7-663 ML-2010 £51.22

1B7-664 ML-2510 £59.00

HP LaserJet 1020 Mono Laser

Easy to use, but with all you need for smooth and hassle-free mono printing

Fast enough for demanding needs; this is the perfect standalone entry level mono printer.

- 600 x 600 dpi resolution
- Up to 14 pages per minute
- 5,000 pages per month suitability
- USB connection
- 150 sheet input tray

151-951 £79.99



ONLINE PRICE

£75.99

www.rm.com

Kyocera FS-920/1030D

Entry level personal monochrome laser printers

Robust, compact, and low-noise desktop printers, with efficient, speedy processing and cartridge-free design, ensuring make long-term gains.

- Up to 18ppm print speed (920) and 22ppm (1030D)
- USB and parallel connection
- 250 sheet (920) or 300 sheets (1030D) paper capacity
- Guaranteed lowest cost per page in its class
- 1030D only - Duplex as standard

14V-484 FS-920 £140.23

18S-959 FS1030D £179.00



Mid-range laser printers

Brother HL-5250DN laser printer

Network-ready monochrome laser A4 printer

The HL-5250DN is so quick and easy to install, you'll be up and running in minutes.

- Up to 28ppm print speed and 13ppm duplex print speed (mono)
- Hi-speed USB 2 and parallel connection
- Up to 250 sheet paper capacity
- One-year on-site warranty (upon registration)

17P-921 £189.00



ONLINE PRICE
£179.55
www.rm.com

Brother HL-2700CN colour laser printer

Our best selling laser of all time!

Fast 33ppm mono printing and colour for when you're short on time

- Up to 31 ppm (mono) and 8ppm (colour) print speed
- 64MB memory expandable up to 576MB
- Up to 250-sheet paper capacity
- One-year on-site warranty (upon registration)

0XF-716 £279.00



Network ready

HP LaserJet P2015N mono laser

Ideal for up to ten users or demanding individuals, who need a reliable, space-saving, black-and-white printer.

For fast, high-quality printing, this is the perfect answer.

- 1200 x 1200 dpi resolution
- Up to 26 pages per minute
- 15,000 pages per month capability
- USB and network-ready connections
- 300 sheet input tray

1B0-691 £239.00



Konica Minolta FS-7450 A3 colour laser printer

Ultimate in quality, power, speed and versatility

Up to 25ppm A4 and 13ppm A3 print speeds (mono and colour)

- High-speed USB 2.0 and parallel connection
- 350-sheet paper handling spread over two trays
- Ethernet network connectivity as standard
- One-year on-site warranty

1B7-768 £1999.99



Colour laser printers



This exclusive offer, just for RM customers, gives a stunning list of savings:
 Price of £199 (standard cost of over £300).
 Full high capacity toner cartridges with 4,500 page yield, 3- year warranty (an upgrade of two years)
 - no need to register.



Kyocera Mita FS-C5015N/C5025N

Cost-effective colour printing across a network

Utilising long-life components and ECOSYS technology, this printer will save you money - guaranteed.

- Print speeds up to 16ppm (5015) and 20ppm (5025) mono and colour
- First page out in less than 16 secs (5015) and 13 secs (5025)
- 600 sheets input as standard
- High-speed USB 2.0 plus network connectivity as standard

1B4-632	FS-C5015N	£399.00
1B7-701	FS-C5025N	£629.99

Konica Minolta magicolor® 2550 DL - Special Offer

The 2550 is a compact colour laser workgroup printer, that offers fast and brilliant quality printouts.

It is compatible with a wide range of office applications and network environments, making it the ideal solution for all users..

- 600 x 600 dpi resolution
- Up to 20 pages per minute mono and up to 5 pages per minute in full colour
- 35,000 Pages per month suitable
- 200 sheet input tray
- USB, parallel and network-ready connection

1CH-791	£199.00
---------	----------------

Samsung CLP300

The world's smallest and quietest colour laser printer in its class!

Featuring an exclusive NO NOIS™ engine for quiet operation and simple toner changes.

- Print speeds up to 16ppm black, 4ppm colour
- Smallest and lightest in its class
- 32mb memory (300) or 64mb memory (300N)
- High-speed USB 2.0, plus network connectivity on the 300N model

194-420	CLP-300	£155.00
19K-048	CLP-300N	£214.65

Multi-functional printers

Konica Minolta magicolor® 2480MF / 2490MF Multi-functional Laser

Compact multi-functional device with Fax option

Perfect solution to your multifunction requirements.

- Print speeds up to 20ppm black, 5ppm colour
- 3 in 1 print, scan and copy (2480MF)
- 4 in 1 (additional Fax function) (2490MF)
- USB 2.0 and 'Pictbridge' connectivity as standard plus Network connectivity (2490MF)
- One-year on-site warranty



18S-956	2480MFP	£359.00
---------	---------	----------------

1B7-757	2490MFP	£499.99
---------	---------	----------------

Kyocera Mita FS-1116MFP Multi-functional Laser

Complete office solution in one compact design

Kyocera multifunctional products (MFPs) combine years of experience with cutting edge technology to create the perfect device.

- Print speeds up to 16ppm mono
- Print, scan, fax and copy in one device
- Full colour scanning
- USB 2.0 connectivity as standard



1B6-445	£309.00
---------	----------------

Brother DCP-8065DN

The latest multi-function laser has all bases covered

The integrated technology and duplex function mean that documents will look professional at all times, making this the ideal solution.

- Up to 28ppm printing speed
- 250 sheet standard paper capacity
- PC free copying
- Scan to email, image, OCR or file
- 25-400% enlargement or reduction in 1% increments
- One year on-site warranty (on registration)



1AE-966	£299.00
---------	----------------

Samsung SCX-4200 Mono Laser Multi-functional

The smallest multi-function laser that does it all

The SCX-4200 makes it easy for everyone to get their work done. Whatever the task, this multi-function printer can accomplish it in no time.

- Up to 19ppm print and copy speeds
- High-speed USB 2.0 connection
- Copy functions: Auto Fit, Clone, Poster, and ID Card
- 50 - 200% copy zoom

1B7-738	£119.00
---------	----------------





imagine print solutions that will transform the way your classroom operates

As the premier education IT specialists, RM is pleased to present Samsung's award winning laser printing range. With over 25 products in the line up Samsung provides a print solution for all learning environments. Features like duplex, affordable colour, toner save, shared network access and high speed copy, print and fax output make this range one you can't ignore. Call RM today on 0800 0197 986 for friendly advice on the best machine for your needs.



CLP-300/N
The World's smallest & lightest
Colour Laser Printer



CLP-600/N
High Speed Colour Laser
Printer



ML-2010
Portofolio Mono
Laser Printer



ML-2510
Stylish Mono Laser
Printer



CLX-3160
Colour Laser Copier
and Printer

Secondary Sales Advice



Phone 0800 0197 986 Fax 01235 854 904 Email secondarysales@rm.com

www.rm.com



Save up to 10% online



Camera and Video

Digital imaging is a powerful and creative means of communication with the ability to stimulate students of all ages and abilities, right across the curriculum.



Canon PowerShot A460

Entry level camera – quality & simplicity

This camera is designed to make digital photography simple, fun and rewarding - from the moment you take it out of the box.

- 5.0 Megapixels
- 4x optical zoom
- 2" LCD Display
- Available in Red, Blue & Silver

1CB-498 **£87.00**



Mega pixels: 5.0
Optical zoom: 4x
LCD display: 2.0"

new

Sony Alpha

Introducing the first SLR from Sony!

Excellent clean, sharp results every time with anti blur and anti dust protection systems.

- 10.2 mega pixel CCD
- Super steady shot
- BIONZ Image Processing Engine
- 2.5" 230k pixel clear photo LCD Plus screen
- Built-in Eye-Start Auto Focus system
- Anti-dust vibration system

1BN-802 **£453.00**



Mega pixels: 10.2
Optical zoom: 3.0
LCD display: 2.5"

Sony DSCW55s Digital Camera

Capture blur-free, crisp images without any difficulty.

The user-friendly function guide and large 2.5" LCD make it easy for everyone to navigate through the menus and pictures. 7.2 mega pixels and 3 x optical zoom.

1CN-913 **£123.00**



Mega pixels: 7.2
Optical zoom: 3.0
LCD display: 2.5"

Canon IXUS 75 BLACK

Large screen – great for group projects

With its cutting edge design and extra large LCD, the Digital IXUS 75 is styled to stand out. The DIGIC III processor and advanced features like Face Detection Technology ensure great results. 7.1 mega pixels and 16 shooting modes, including movie mode.

1CK-414 **£180.00**



Mega pixels: 7.1
Optical zoom: 3.0
LCD display: 3.0"

Canon EOS 400D

Great introduction into professional photography

10.1 mega pixels of superior CMOS resolution and Canon's Integrated Cleaning System deliver the EOS hallmark of crisp, clean images, shot after shot.

- 10.1 mega pixel CMOS sensor
- EOS Integrated Cleaning System
- 2.5" LCD
- 9-point wide-area AF
- Picture styles
- DIGIC II
- 3fps with up to 27 frame burst
- DPP RAW image processing software
- Compact and lightweight

1BP-506 **£475.00**



Mega pixels: 10.2
Optical zoom: 3.0
LCD display: 2.5"

Fuji FinePix F30 Zoom digital camera

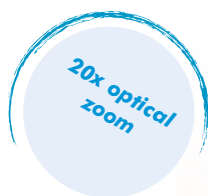
Mid-range camera - excellent picture quality

Amazing picture quality from an affordable 6.3 mega pixel camera. The 580-shot battery life means that you won't have to limit the amount you use it.

1B6-903 **£135.00**



Mega pixels: 6.3
Optical zoom: 3x
LCD display: 2.5"



Optical Zoom: 20x
LCD Display: 2.5"



Sony DCRHC27E Mini DV Digital Camcorder

Extremely compact MiniDV Handycam® which is ideal if you are looking for easy operation.

Large touch panel on the camcorder's LCD screen allows you to easily select the filming mode of your choice and even view the remaining battery levels.

- 800,000 pixels Advanced HAD CCD
- Carl Zeiss Lens
- 20x Optical Zoom / 800x Digital Zoom
- STAMINA up to 14 hours 50 minutes (with optional battery)
- 2.5" LCD screen with touch panel

186-953

£375.00

Optical zoom: 25x
LCD display: 2.5"



Canon MV920 camcorder and accessory bundle

Designed exclusively for use within education establishments

Compact and robust camcorder features a built-in microphone and microphone terminal, providing great audio options. Pinnacle Studio also included – great for quick and easy editing.

- 25x optical zoom, 800x and 100x (selectable) digital zoom
- 2.7" widescreen 16:9 format
- New joystick (omni-selector) button operation
- Tripod, spare battery BP2L14, MV920 camcorder bag
- 2 x 60 minutes tape and Pinnacle Studio 9
- Firewire cable (4 pin to 6 pin)

19A-201

£299.00

Optical zoom: 30x
LCD display: 2.7"



JVC GZ-MG21EK hard disk camcorder



Optical Zoom: 32x
LCD Display: 2.5"

Introducing the new JVC camcorders from RM

Ultra-flexible camcorder with up to 25 hours of recording, stored on the 20GB internal hard disk drive.

- SD memory card available for extra data storage

1BJ-275

£299.00



Canon MD101

Entry level, widescreen camcorder, making moviemaking easy

- 2.7" widescreen LCD
- 30x optical zoom lens
- Easy shooting mode, quick and intuitive operation of all key controls via a Joystick controller
- Mic input for external microphone

1CJ-217

£170.00

Quick guide to camcorder formats

- HD** - High Definition pictures contain four times more picture definition as standard TV pictures. This translates into a picture that is bursting with extra clarity, sharpness and depth.
- DVD** - With the ability to recorder video footage straight-to-disc, they make classroom movie making easy: watch your finished movie straightaway on a compatible DVD player.

Optical Zoom: 10x
LCD Display: 2.7"

Canon HV10

Ultra compact high definition camcorder

The HV10 benefits from Canon high definition CMOS imaging. Shooting native widescreen and featuring a 10x optical zoom with instant autofocus.

- Ultra compact design
- Instant AF and Focus Assist
- DIGIC DV II for HD
- 10x optical zoom with Super Range OIS
- Advanced digital photography
- True widescreen LCD
- Video light and flash for stills
- AV input

1BN-836

£769.00



Have you seen...
We also sell Video Editing Software. See page 20 of our Software Catalogue or visit www.rm.com for more details.



DID YOU KNOW THERE IS A CAMCORDER DESIGNED SPECIFICALLY FOR SCHOOLS?

At Canon we know about movie making and our partners at RM know about education. That is why we have teamed up to bring you the Canon MV920 Video Kit. This compact and lightweight camcorder has been designed for use within schools. It is easy to use and set up, portable enough to use in a classroom or a field trip and clever enough to give you professional movies.

The Canon MV920 comes with built in microphone and terminal, Pinnacle Studio editing software as well as a MiniDV tape and a stylish carrying case. This great camcorder is available at a special price for schools exclusively through RM.

We've done the hard work - now all you need is your inspiration!



Please visit www.rm.com, or contact us at Secondary Sales Advice
Tel: 0800 0197 986 / Fax: 01235 854 904

you can
Canon

Music Technology

Using music technology allows students to experiment with all kinds of instruments without inhibition. Pick and choose from the following RM recommended options to create a music technology solution, that works for you.



Bretford AmpliSound Combi dual cassette and cd player

Suitable for classrooms of up to 60 students!

Designed and built to specifically meet the level of quality and performance demanded in today's school environment. The strong wooden cabinet construction and two-year guarantee insures exceptional sound quality and durability.

- Six headphone sockets for group or individual learning
- PA facility for added versatility
- External sources socket for connecting media equipment, such as MP3 players
- Strong, durable construction with reinforced metal corners, built to withstand the inevitable impacts, when being regularly transported between classrooms.
- Two-year school use guarantee

1BY-657

£345.00

MixMan DM2 Digital Music Mixer

Get students creating and mixing their own tunes!

A simply styled DJ's turntable, which connects to the computer via USB and comes with software included. A fun way for students of all ages to create their own music in real time and understand the editing process. Edit and combine up to 16 music tracks (up to 128 samples per track). Dual independent scratching rings with dynamic cross fade.



14N-758

£44.57

Altec Lansing VS2320 Speakers

Value desktop multimedia speakers

Bring your multimedia projects to life with these simple, yet effective, 5-watt desktop speakers for your PC.

- Two speakers
- Dimensions: 11.4 x 12.1 x 19.1cm

1AT-887

£19.40



M-Audio Keystation 49e music controller keyboard



Affordable music controller keyboard

Sleek, compact keyboard is compatible with most educational and studio software. USB bus-powered, so doesn't require an external power supply.

- 49 note full-size velocity sensitive keyboard
- Pitch bend and modulation wheels
- Volume/control slider
- Octave +/- buttons to extend keyboard range
- Powered via USB or 9 VDC power adaptor (not included)
- Suitable for Apple® Macintosh® or PC



14N-038

£60.38

Logitech Dialog 320 microphone

Perfect to sit on the desktop!

Uses NCAT (Noise Cancellation and Amplification Technology) to filter out unwanted background noise. Stand on your desktop or attach to the monitor (mounts included).

- Recommended for PC multimedia
- Noise cancellation
- Mute switch located on the microphone



OMK-904

£6.00

LT-100 multimedia headphones

Our best selling PC headphones

The advanced headset employs exclusive noise cancelling and amplification technology in a comfortable design.

- Cushioned headphones with inline control



ONR-717

Single

£4.85

ONX-723

10 pack

£39.00

ONX-724

20 pack

£69.00

Order online at www.rm.com

Whole-class Teaching

Whole-class teaching has developed hugely in recent years, largely due to interactive whiteboards and their role in integrating ICT across the curriculum. Technology rarely stands still though. Based on your feedback and our research, we've compiled a comprehensive portfolio of interactive products (some unique to RM) that help increase learning, attainment, flexibility and creativity.



**BETT
Awards
2007
Winner**

TurningPoint®

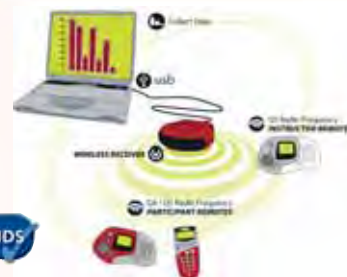
A 'plug & play,' easy-to-use response technology solution that integrates seamlessly into the classroom

Enables students to participate in lessons by submitting responses to interactive questions using a ResponseCard® keypad. Your Microsoft® PowerPoint® presentations become powerful data collection & assessment tools using real-time student responses, and dramatically improve productivity and results.

- Offers either an infra-red (IR) or a radio frequency (RF) kit, so you can select the most appropriate technology for your environment
- Comes with hundreds of maths, science, ICT, geography and English activities, designed to support the National Curriculum
- Integrates as a toolbar within Microsoft® PowerPoint®, taking advantage of Microsoft® Office® features, such as: spelling and grammar checkers; copy and paste; AutoCorrect; and Equation Editor. Video and sound files will continue to work in the background to make lesson preparation even easier.

For a 16-piece (RF) handset kit

Prices from **£1,088.00**



Qwizdom

Brings versatility and interactivity to the classroom, whilst being affordable and robust

Students are given a handset with LCD screen, whilst you, as teacher, have a multi-functional instructor remote, allowing you to roam the room. You can pose questions either verbally or on-screen and ask students to respond using the handsets. All responses are then sent to the computer and recorded instantly.

- Prepared curriculum resources available, meaning you can purchase 'ready-made' materials or create your own
- Real-time assessment, dynamic presentation options, fun learning game and easy authoring tools
- Easy-to-use software (ActionPoint®) that works within Microsoft® PowerPoint®
- Supports numeric, sequencing and multiple-choice questions

For an eight-piece (RF) handset + teacher remote kit Prices from **£749.00**

For full details on the TurningPoint and Qwizdom voting ranges, visit www.rm.com

RM Eye

Create a more engaging learning environment... can you visualise it?

Improve access to resources and information with our new visualiser. This versatile presentation tool displays and captures images of pictures, text, students' work, 3D objects and even live demonstrations.

Communication within the class will increase, whilst you can keep a clear focus on pace and learning.

Just plug in the visualiser and play; no need to use any software. However, to make it more interactive, load the software and work in conjunction with your computer via the USB connection. Non-digital images can be easily captured, saved and then inserted into Microsoft® Word® and Microsoft® PowerPoint®, where they can be annotated.

1BH-747

£649.00



RM Eye

- High quality image
- Supports VGA, DVI, Composite and S-Video Output
- Clearly displays small text (down to 12 point) through LCD/DLP projectors or VGA monitors
- 5x optical zoom and 8x digital zoom
- Space-saving, compact and portable, robust yet lightweight design (3lbs, 8.8" x 5.6" x 2.2")

Watch out for the new RM Eye +, RM's top of the range visualiser with extended feature capability and a fully motorised camera head. It's coming soon.

Check www.rm.com for details.



ONLINE PRICE
£65.72
www.rm.com

Viper motion alarm

120-decibel alarm system will keep sounding when activated. Triggered by motion, tilt or vibration. Easy to fit, cost effective and user friendly

16B-159

£59.71



Projector security cage

Tamper-proof security for your ceiling-mounted projector.

- Heavy duty design, LPCB approved
- Fits RM's current projector range

175-922

£190.24



Sonic shock alarm

Visible device tethered between a projector and a permanent building fixture. Easy to install, attaches to any high value classroom equipment with super strength glue.

- Cutting or unplugging tether triggers the 119 decibel alarm

OWE-381

£84.15



Projector security clamp

Adjustable clamp secures all RM's current ceiling-mounted projector range. Fit once projector is installed.

16H-182

£148.41

Projectors from RM

Featuring 'state of the art' technology and feature-rich models, RM's projector range is cutting edge, but remains perfectly in tune with the needs of educational establishments. Our warranty, for example, is industry leading. Just a selection of the range we feature is shown here – **go to www.rm.com for a full listing.**

Epson EMP 1710B (XGA)

Pause presentations in an instant

Features XGA resolution and is fully Becla compliant. Includes the new A/V mute slide, enabling you to pause presentations in an instant.

180-941

£829.00



new



Hitachi Performa CP-RS55 - Special Offer

Intuitive user interface and industry leading specifications in its class

Great price and includes features normally only seen on higher end models.

1CN-135

£299.00

FREE SPARE LAMP VOUCHER WITH EVERY CP-RS55 (WHILE STOCKS LAST)



Epson EMP S4+ (SVGA)

Great value multimedia projector and lamp package

Light and compact, with a low noise level of just 30dB. Supplied with a free spare lamp. 1500 ANSI lumens brightness.

19Z-281

£363.98



Hitachi ED-X10B (XGA)

Designed to help combat theft in schools and colleges

Becta approved projector comes with a market leading range of security features. Reliable and easy to use.

18T-112

£639.00

Epson EMP X3eB (XGA)

BEST SELLER!

Long lamp life, heightened security features and quality image

Expected lamp life of 3000 hours (when run at 1500 ANSI lumens) is backed up by a three-year onsite lamp and projector replacement warranty. Security pin code feature and 'remote control only' accessible control panel. High 500:1 contrast ratio.

1AA-688

ONLINE PRICE
£498.75
www.rm.com



Find the full range of security products to protect all your high value equipment on our web site www.rm.com

£525.00

Meet senteo™



SMART's interactive response system

We'd like you to meet Senteo™. Intuitive. Great with kids.
Excellent conversation starter. Very compatible – loves the SMART Board™
interactive whiteboard and Notebook™ software.

You're perfect for each other.

You can meet the Senteo interactive response system in June '07.

Visit smartboard.co.uk for a full introduction.

© 2007 SMART Technologies Inc. All rights reserved. SMART Board is a registered trademark of SMART Technologies Inc. in Canada and the U.S. SMART Board, Notebook, Senteo, smarttech and the SMART logo are trademarks of SMART Technologies Inc.

SMART
Technologies

RM ClassBoard™

Hard surface interactive whiteboard will stand up to the toughest environments.

This robust and pinpoint-accurate whiteboard comes with two rechargeable pens as standard. Use with an RM ClassPad™ to maximise wireless interaction by you and your students in the classroom.

- Choose 60", 77.5" or new wide 71" & 85" (interactive diagonal area) sizes to suit your classroom
- Free pen charger and two pens
- Accurate, durable hard surface
- Comes with free Easiteach® Starter software (five user licences)
- Bluetooth option optional extra
- Three-year on-site Becta-specification warranty

125-401	RM 77.5" ClassBoard	£899.00
15L-783	RM 60" ClassBoard	£829.00
1CJ-023	RM ClassBoard 71" Wide 16:9 aspect	£899.00
1CJ-024	RM ClassBoard 85" Wide 16:9 aspect	£949.00
15L-785	RM 60" Floor Stand	£199.00
ORD-841	RM 77.5" Floor Stand	£199.00
123-636	Bluetooth upgrade option	£129.00
All new boards come with a new pen charging system – why not get one for your old board?		
1B5-992	RM ClassBoard pen charger with two pens - black board surround	£99.00
1B5-993	RM ClassBoard pen charger with two pens - grey board surround	£99.00

**RM ClassBoard Touch - with USB Hub**

Instant interactivity at your fingertips!

Combine with a projector to create a tactile and stimulating environment, in which your students can reach their full potential.

- Open applications like Easiteach and the Web with pre-programmed shortcut buttons
- Use your finger or a stylus as the computer mouse
- Connect USB devices directly to the board
- Choose from four sizes from 48" - 80" (measured diagonally)
- Comes with five styli free-of-charge
- Non-glare touch-sensitive surface for a crisp image
- Comes with free award-winning Easiteach Starter software (five user licences)

1C6-528	RM ClassBoard Touch 80	£899.00
1C6-525	RM ClassBoard Touch 70	£839.00
1C6-524	RM ClassBoard Touch 60	£789.00
1C6-523	RM ClassBoard Touch 48	£649.00
185-955	RM ClassBoard Touch - Floor Stand 60/70/80"	£199.00



Three-year on-site Becta-specification warranty

RM ClassPad™

Whole-class interactivity, with or without a whiteboard

You and your students can move around the classroom, driving the lesson from anywhere, no longer tied to the front of the class. A rechargeable pen and Easiteach® Starter software is included.

1CM-664	RM ClassPad with Bluetooth wireless hub	£249.00
---------	---	---------

Purchase this as your first pad for use on the computer, as it includes a Bluetooth hub, that is plugged into the USB port.

1CM-679	RM ClassPad without Bluetooth wireless hub	£219.00
---------	--	---------

Purchase this option if you want to add additional pads controlled from a computer that already has a Bluetooth hub. (Pad only supplied).



Have you seen... We also offer a wide range of manual, electric and tripod projection screens see www.rm.com

**RM ClassPad Light**

Whole-class interactivity for less!

Maximise the potential of your PC, projector and whiteboard, by enabling the teacher to annotate, highlight text and images and control software programmes from anywhere in the classroom. The benefits are similar those of the RM ClassPad, but with a different battery system and slightly scaled-down functions. FREE Easiteach® starter software, including five user licences, is included.

16H-007	£149.00
---------	---------

**AirLiner**

Interact wirelessly with your SMART Board

Battery-free tethered pen lets you control any software application, write notes and highlight information in digital ink.

17H-108	£239.00
---------	---------

Illuminating!

Secure Becta compliant XGA projector

For outstanding professional performance in the classroom, the compact Epson EMP-X3e LCD projector with its superb image quality and multimedia capability is versatile and easy-to-use. It combines enhanced anti-theft security features and a 3 year on-site warranty at an affordable price.



Deter thieves – includes a free projector security pack for classrooms

- Enhanced theft prevention features
- 2000 ANSI lumens brightness and 1500 ANSI lumens mode – ideal for white boards
- Exceptional image quality through Epson's 3LCD technology
- Instant Off keeps you in control with no delays
- Quick start menu saves you time and effort
- Convenient, intuitive remote control
- Internal 1W speakers for added audio capabilities
- Lightweight and portable
- Energy efficient, Epson exclusive E-TORL lamp
- 3 year next day on-site warranty for projector and lamp



To find out just how affordable and secure this feature rich projector really is contact RM on 0800 0197 986 fax 01235 854904 or email secondarysales@rm.com

EPSON®
EXCEED YOUR VISION



No complicated wiring or ceiling-mounting required

SMART Board - 600i Series

A great multi media friendly solution!

Combines a SMART Board, Unifi projector and integrated audio, all in one neat package. The Unifi projector mounts directly above the interactive whiteboard – no complicated wiring or ceiling-mounting is required.

Find out more on line at www.rm.com/catalogue

1B6-026	660i	64"	£2,595.00
1B6-027	680i	77"	£2,795.00

Get Interactive!

Don't forget to visit www.rm.com for details on other interactive devices, such as

- SMART 2000i XGA rear projection board and
- Gyration Optical Air Mouse and wireless keyboard

Involve the whole class in any activity



eBeam

Converts your dry-wipe whiteboard into a fully featured interactive whiteboard system

Costs less than half the price of an equivalent interactive whiteboard, installed!

- Includes a copy of Easiteach Starter (five user licences)
- Mac compatible
- Five-year warranty – only from RM

For a sharper projected image than a normal dry wipe board and less shine, RM recommends that you use the eBeam in conjunction with a companion board!

18L-898	eBeam projection – USB	£385.00
18L-910	eBeam projection – Bluetooth	£599.00
19J-717	Companion board - inc. fixing kit	£119.00

Notes: Bluetooth removes the need for a USB connection between the eBeam and the PC.



SMART Board

Touch-sensitive surface - use your finger or a SMART stylus

Display connects to your computer and digital projector to show your computer image. You can then control computer applications directly from the display, write notes in digital ink and save your work to share later.

- Four sizes - 640 (48"), 660 (64"), 680 (77") and 690 (94") - Interactive diagonal measurements
- Comes with FREE Easiteach Starter software (five user licences), in addition to SMART notebook
- Three-year on-site Becta-specification warranty

172-046	SMART Board 680	£1,149.00
171-930	SMART Board 660	£949.00
171-808	SMART Board 640	£649.00

SMART Board accessories

172-048	Floor stand for 640 board	£289.00
172-059	Floor stand for 660/680 board	£289.00
16Y-461	600 series USB audio system	£225.00
177-327	600 Series wireless Bluetooth connection	£175.00
177-312	SMART Board 600 series system-on module	£95.00

Have you seen...
HI-LO wall mount or
Trolley Electric Height
Adjustable systems available –
please refer to www.rm.com
for more details.

SMART Board for flat panel displays

Interactive whiteboard functionality for LCD or plasma displays

The combination of plasma or LCD screen and SMART Interactive overlay creates interactive whiteboard functionality for flat displays with advantages over whiteboards and projectors. There are no issues of shadow or glare from the projector, and if mounted on a HI-LO wall mount or trolley, it can be height adjusted instantly. Ideal for use with both the teacher and student wishing to interact with the image, especially if the difference in height is great or either is a wheelchair user, for example.

The functionality just the same as the SMART Board with 'pick-up and write' pens and eraser tray and uses SMART Notebook software common to the board.

1B4-404	Samsung PPM42M6H 42" Plasma XGA	£929.00
1CW-697	SMART Interactive Overlay PX342b	£1,985.00
1C9-853	Hi-Lo Trolley	£1,199.00



HITACHI
Inspire the Next

Colourful thinking from Hitachi



Hitachi EDX10 Projector

Designed for schools, colleges and universities, this BECTA compliant projector comes with a host of security features. Functional, reliable and easy to use, the benefits to education are as obvious as the colour. For more information go to www.hitachidigitalmedia.com/edx10



Secondary

www.rm.com

Secondary Sales Advice

Tel: 0800 0197 986 Fax: 01235 854 904

Email: secondariesales@rm.com



SMART Speakers

Make a sound decision – add audio to your SMARTBoard interactive whiteboard

A pair of 15-watt, stereo-amplified speakers, with a two-port USB hub, that mounts on the SMARTBoard interactive whiteboard or the wall. Only one cable connection is required to transmit both an audio and data signal, meaning less cable management.

- Mac compatible

16Y-461

£225.00

Interactive whiteboard speakers

Great features - great price!

Stylish and robust, our new powered wall-mounted speakers have an integrated amplifier, two inputs and a USB hub to allow pupils to share their work. Simply plug in USB devices, like memory sticks, directly into the speakers. This new space saving solution has a two-year swap-out warranty.

1B6-263

£99.00

new



NuVo In-wall audio solution

Great space-saver especially for those tricky classroom installations

This simple-to-use device has two switchable inputs, a neat 30 watt amplifier and two powerful 40 watt mount speakers, making it an ideal space-saving solution for your school.

- Two-year return-to-manufacturer warranty

RM Exclusive

14N-241

£125.00

Wall-mountable
80 watt
speakers

Vision AV 1300 amplifier and speaker solution

Versatility and power – ideal for large classrooms!

A speaker and amplifier solution, offering strong performance at a great price. Multiple inputs enable connection to your computer, DVD, CD player and VCR.

- Wall-mountable 80 watt speakers
- AV-1300 amplifier is supported by a unique two-year return-to-manufacturer warranty

1CM-598

AV-1300 amplifier & speaker solution

£110.00

1B6-287

Optional amplifier wall mount shelf

£30.00

Installation Service

By starting with understanding your unique needs, RM offers a hassle free installation service designed specifically for your establishment. One of our specialist installation engineers will perform a free of charge survey to identify your individual requirements and RM will provide a quote for equipment and services that meet your needs.

To save you time in dealing with multiple suppliers we can also offer electrical and data installations in delivering a complete solution in one visit. Our engineers are certified and experienced to deliver a high quality and safe installation.

RM is a Becta authorised and an ISO 9000 accredited supplier; it is also mandatory for all our engineers to be CRB checked. All electrical installations are completed by an NICEIC approved electrical contractor and supported with a small works certificate. A high quality installation and safety for you, your staff and your learners are our highest priorities. Your satisfaction is at the heart of everything we do.

RM has been providing ICT products and services to education establishments for over 30 years and will be here to support you and your learners long into the future.



CALL 0800 0197 986

Save up to 10% online

RM

Large format displays

Large screens in your school enable you to display any number of visually-enticing images, from photos of field trips, video clips of recent plays or important messages & reminders for the students. The screens can be positioned in the reception or corridor to make an immediate impact on both students and parents.

Samsung's MagicNet® software and monitors also enable all the content to be scheduled to change during the day and can be controlled from anywhere connected to the network.

MagicNet monitors are network-ready and can be controlled from a PC on the network remotely.



Samsung MagicNet® LCD screens - Samsung SM400PXn Win XPe 40" LCD Display

40" monitor combined with MagicNet XPe embedded network display solution

Designed to enable your school to network displays in a simple way, Samsung's SM400PXn and MagicNet XPe combination eliminates the need for a dedicated PC for each display on a networked system. It allows users to distribute unique content to each display across the network.

- Resolution of 1366 x 768
- PIP (picture in picture) and PBP (picture by picture) capabilities
- JPEG (photo), MPEG1 and MPEG4 (film) playback
- Front panel lockout (so screen cannot be interfered with)
- Multi connections including VGA and DVI
- Digital Power Management Systems (DPMS) for minimal power usage

1B4-117	LCD display only	£1,935.00*
189-168	Wall mount bracket	£81.00

Samsung PPM42M6H 42" XGA Plasma Display

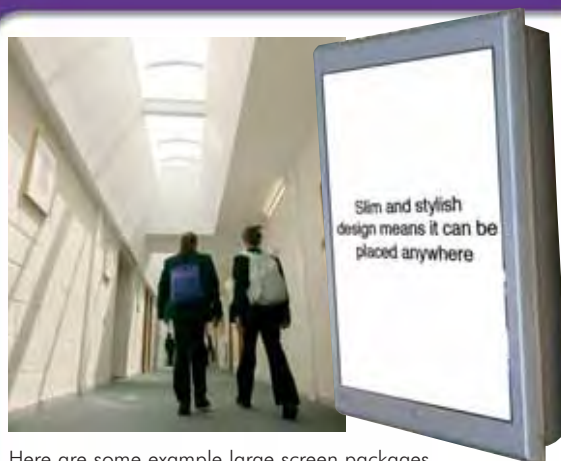
Ideal for detailed graphics

42" flat panel display incorporates the latest plasma technology. Slim and stylish design can be placed virtually anywhere. The vivid colour feature makes it ideal for detailed graphics for a powerful presentation. Does not incorporate Samsung MagicNet®.

- Resolution of 852 x 480
- Measures just 9.7cm deep
- Multi connections including VGA & DVI
- Screen saver
- DNle (Digital Natural Image engine)
- Picture-in-picture (PIP) capability

1B4-404	Plasma display only	£929.00*
1AH-180	Wall mount bracket	£129.00

Large screen packages



Here are some example large screen packages, demonstrating the total costs of everything you will need to get a plasma up and running in your school.

Simple display

For a simple solution, where you wish to display the image shown on a computer, for example with Microsoft® PowerPoint® in slide show mode, you will need:

1B4-404	Samsung PPM42M6H 42" Plasma XGA	£929.00*
	Computer	£330.00*
OK3-702	VGA cable from the computer to display	£8.38
1AH-180	Wall mount bracket	£129.00
	Installation	£225.00**
	Total price	£1,621.38

Display controlled remotely on network

This package is ideal if you wish to have a variety of formats being displayed, such as video photos, Microsoft® PowerPoint® slide shows, changing at pre-determined times. All can be controlled from one place on the network to multiple screens.

1B4-117	Samsung SM400PXn Win XPe 40" TFT	£1,935.00*
	Computer	£330.00*
189-168	Wall mount bracket	£81.00
OGB-119	CAT 5 cable	£2.52
	Installation	£225.00**
	Total price	£2,573.52

Coming Soon: Onelan Digital Signal Solutions
- see www.rm.com for more details.

* Please check www.rm.com as pricing constantly changing

** Subject to pre-site survey, cost may be higher or lower

Hints and tips

Video conferencing

Hints and tips on getting started with video-conferencing

- Make sure your network is ready for IP video-conferencing
- Talk to your local authority, they may recommend you use JANET for your video-conferencing scheduling
- You'll need another school to talk to, so plan the timing of your lessons carefully!
- Have you got power and network connections in the right places?
- Do you want to charge local businesses to use your video equipment? If you do, they will need ISDN, so don't forget to order the ISDN option and talk to your ISDN provider about installing ISDN lines

For more hints and tips, please visit www.rm.com



Solo (single-user)

Video-conferencing from your PC!

A single-user video-conferencing solution, that allows one-to-one conferencing from a PC or notebook - a great way to get started!

- Connect over IP up to 2Mbps
- High quality Web cam

184-351

£115.00

Video Conference Camera Wallmount

For a fixed room installation choose this made-to-measure shelf.

1AG-826

£75.00

Plasma Trolley

For a mobile video conferencing solution, this trolley is the ideal choice.

17P-445

Trolley

£650.00

17P-485

Camera Mount

£85.00



Whole-class (whole-class participation)

A scalable video conferencing solution for the whole class

Everybody can actively take part in exciting video-conferencing sessions, from practising modern languages with other schools to virtual visits to the Tower of London.

- Full motion pan/tilt/zoom camera
- Outstanding sound with included amplifier speakers
- Connection over IP (2Mbps)
- Built-in speakers
- Can be connected to XGA projector, large LCD or plasma screen (not included)
- Three-year Gold Seal Warranty (equipment replacement, technical support, unlimited video link training)
- Installation - includes on-site training
- ISDN option available
- If you choose the data sharing option, you will be able to share applications during the conference - great for project work, meeting and training

185-296 Class Bundle - Basic £5,750.00

185-301 Class Bundle £6,825.00

with Data Share

185-283 512KBps ISDN option £855.00

Work-group (two to eight users)

Entry-level video-conferencing for small groups

Great for small groups, language workshops and study groups. Brings remote educational specialists into your classroom.

- Electronic pan/tilt/zoom camera (85 degrees total field of view)
- Can be connected to XGA projector, large LCD or plasma screen (not included)
- Outstanding sound and video quality
- Three-year Gold Seal warranty (equipment replacement, technical support, unlimited video link training)
- Connection over IP
- Installation - includes on-site training
- ISDN option available if you need it
- If you choose the data sharing option you will be able to share applications during the conference - great for project work, meetings and training
- Speakers not included in this bundle

185-233 Work group bundle £4,075.00

178-103 512KBps ISDN option £855.00

18P-616 Data sharing option £1,100.00





Guide to the latest ICT for secondary schools & colleges

Contact us



www.rm.com/catalogue



08450 700300



01235 854904



secondarysales@rm.com



RM

New Mill House,
183 Milton Park,
Abingdon, Oxon,
OX14 4SE

RM Ultralight

Stylish, portable and light **P14**



**BEST
SELLER!**



Canon Ixus 75

Large screen, great for sharing **P30**

Samsung Q1

The first ultralight PC **P15**



RM Eye

Involve the whole class! **P34**



Western digital MyBook Essential

Back-up your valuable data **P21**



Apple MacBook

Ideal for multimedia projects **P15**



© RM 2007. All trademarks and copyrights of third-party products herein are acknowledged. RM's products are protected by a comprehensive portfolio of registered patents or patent applications including the following: European Patents - 1300171.4, 1300172.2, 1303887.2, 100278.1, 02250059.9, 02250058.1, 02250061.5; 90313679.4, 90305354.4, 89310209.5 and GB Patents - 100278.1, 0200321.8, 0220230.7, 0226880.3, 0225796.2, 9017491.3, 8917648.1, 8913600.6, 8911622.2, 8823628.6, 0119923.1, 0415108.0. Prices and specifications are correct at the time of going to print, but RM reserves the right to alter them after that date. Orders are subject to RM's standard Terms & Conditions of Contract, copies available on request. To maintain our quality standards, we may randomly monitor and record calls to enable us to provide our customers with the highest level of service. Products may differ from illustrations. Prices are subject to VAT and delivery charges at the rate prevailing at the date of RM confirming the order.