

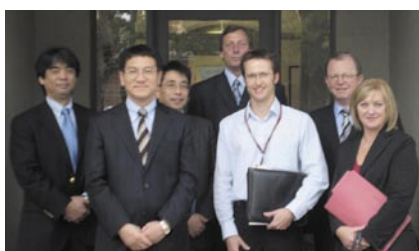
EPSON Japan Visits Ivanhoe Grammar

In early April, DIB and EPSON Australia came together at Ivanhoe Grammar School to welcome executives from EPSON Japan. Being the first time EPSON executives had visited Melbourne, they were eager to view their projector equipment in action within a school environment. The visiting team from Japan included CEO of VI Division Mr. Tadaaki Hagata, General Manager of Product Planning Mr. Atsushi Otera and Manager Mr. Michiya Hirasaki, along with Epson Australia's General Finance Manager Paul Lallansack and Victorian Account Manager Annette Mealing.

IT Support Manager at Ivanhoe Evan Littlejohn, was kind enough

to lead all on a guided tour enabling the executives to view and understand the way in which projectors are being exercised within the school. They were greatly impressed with the variety of rooms making use of their projectors; from basic classrooms, to the multi-purpose Round Square Gallery, through to larger hall spaces.

The visit represented an opportunity for both DIB Australia and Ivanhoe to communicate directly with EPSON the future needs and wants of schools in respect of projector system equipment. We would like to thank all parties for their involvement in what was an enjoyable and highly beneficial experience.



ABOVE: Ivanhoe's Round Square Gallery, one of the rooms of interest for the visiting executives.

LEFT: DIB Australia, Epson Japan & Ivanhoe Grammar school.

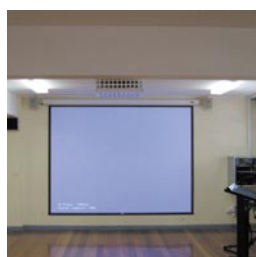
Lectern Steers Caroline Chisholm Catholic College's Madeline Centre in the Right Direction



ABOVE LEFT: Lectern Commander with colour dynamic touchscreen is perfect for controlling multiple devices.

ABOVE RIGHT: EMP-830 encased in security cage & accompanied by 120" motorised screen.

RIGHT: Slimline gooseneck microphone used at the Madeline Centre is ideal for lectern use.



Having completed numerous works at Caroline Chisholm Catholic College in Braybrook over the last couple of years, it was with great pleasure that DIB was asked to help upgrade the school's Madeline Centre Multi-Purpose room. When designing the solution, Consultant Sam Garden drew heavily upon concepts and technology which had already been employed in similar rooms throughout the school so as to help with the consistency for all staff members.

The installation encompassed all the essentials needed to bring a standard multi-purpose area to life, including an Epson EMP-830 projector, 120" motorised screen and high quality JBL speakers. Yet, it was the addition of a Lectern lectern complete with control

system, reading light and microphone socket that set apart the room from the rest. Custom programming and installation of the Lectern Mounted Colour dynamic touchscreen allows users to control multiple devices quickly and simply, using the one control panel and automates many of the processes for the user, making it almost effortless for anyone to use. Along with the supply of a high quality BeyerDynamic gooseneck microphone Caroline Chisholm Catholic College now has a fully functioning multi-purpose centre fit for any occasion and any user. For more information on lectern commanders or ways you can enhance your multi-purpose area please contact a DIB Solutions Consultant today.

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New Middle School at Camberwell Grammar Calls for Cabling

Established in 1886, Camberwell Grammar School is an independent school for boys located in Canterbury, Melbourne. Proudly educating over 1200 students, the school has recently embarked upon adding 18 new rooms into their middle school building. This new building will incorporate the latest in teaching and learning ideas and technologies. DIB Australia has been proudly chosen as the nominated audio visual installer for these rooms. As the preferred sub contractor, we worked closely with the school and their electrical services consultant BRT to ensure the best possible outcome for the school.

Such a project is an example of the type of work that we at DIB can be involved in during the building stage of a project. By getting us involved before the building process we can ensure that the right cabling goes in, thus saving our clients both valuable money and time in the future. Still a work in progress, we are currently in the process of roughing in cabling and brackets for the installation of projectors into the building. Some 18 rooms over 3 different levels need to be roughed in, with cabling works to include; PC and audio cabling and USB repeater cable ready for future interactive whiteboard installation. Following the cabling works, we will set about installing skyhook projector brackets along with self-powered speakers in most of the rooms. Additionally a special wall box is to be included to house VGA and power outlet, with the idea being that cables are protected from damage when plugged in.

If you are in the process of considering a building project or have one scheduled for future works, we suggest you contact a DIB Solutions Consultant today for more information on how we can help in making sure that the correct cabling is installed in your new building.



EMP-83 Built For the Classroom



ABOVE: "7-watt speaker provides rich sound & audio clarity"

Introducing the latest projector in the EPSON range – the EMP83. Feature packed, it brings state-of-the art network technologies, superb image quality and a wealth of cutting edge functions. Equipped with a full 3 year warranty, LAN connectivity, high brightness at 2200 ANSI lumens and a range of inputs, the EMP-83 is the ideal solution for education. Specifically designed with this environment in mind, it prides itself on its impressive 7-watt speaker which is up to seven times the speaker output of other projectors. In small to medium sized classrooms this can mean the elimination of external speakers and the associated additional expenses.

Advanced componentry helps reduce the set up and shut down times to a fraction of those of other projectors that can take up to three minutes. Conversely, the EMP-83 shuts down immediately and can start up in as little as four seconds. Additionally, the projector will detect whatever input source you are using at the push of a single button. Just switch it on, press "Source Search", and it adjusts the settings to suit. Even more astounding is the fact that such an affordable projector comes with a network port for remote management. This unit is in fact so smart that it emails the support centre or even DIB when it has a problem.

What's more, its lamp life (up to 4000 hours) has longer brightness mode and ensures extended use and low cost ownership. Proof that with the EMP-83 you can discover the key to delivering high performance presentations, whilst remaining within budget.



ABOVE: Camberwell Grammar's grand middle school building construction underway

RIGHT: An example of the special wall box that will be used to house VGA and power outlet, with cables protected from damage

MIDDLE AND FAR RIGHT: Examples of cable rough in works completed at other schools sites by DIB Australia



HINTS 'N TIPS

ADVANTAGES OF CONTROL PANELS IN THE CLASSROOM IMAGINE A SMARTER CLASSROOM



Imagine this. The room powers up as it registers your presence and the roll is taken automatically as each student passes through the door. Touch a button and the lights dim, projection screen lowers and the projector turns on...a world of media on demand is at your very fingertips. Consider the following advantages and such can be the reality when you install a DIB integrated control system into your classroom.

ONE TOUCH CONTROL

A control panel will simplify the use of classroom equipment by providing one touch control. At the touch of a single button one can command an entire room's multimedia features from

a projector, to a DVD player, to sound and lighting, thus enhancing something as simple as a classroom movie through to a guest speaker in a lecture theatre.

For example take note of the steps involved in watching a DVD through a normal surround system; lower screen, turn on projector, switch projector to video mode, turn on AV receiver, switch receiver to DVD mode, turn on DVD. Now look at the steps when using a control panel; touch ONE button

SAVES MONEY & TIME

This new generation device does away with the horde of remotes that most of us have. Remotes are easily lost, misplaced and constantly need their batteries replaced. A

control panel is a wall mounted device which means that remote controls can never be lost, saving both valuable teaching time and money. In addition, they provide an automatic shutdown when the room is not in use, by tracking time, key presses and room movement. This ensures that expensive equipment such as projector lamps are not left on overnight or throughout the holidays.

EASY TO USE

Trying to integrate a range of equipment and technology wastes time and money if it cannot be operated simply and effectively. Control systems are designed to simplify the most complicated AV installations so

that they are accessible to a wide range of teachers from different backgrounds. Additionally, they will protect against people accessing menus and adjusting settings, which can often be the case in a classroom environment.

CUSTOMISABLE

It is 100% customisable so that users won't be confused with unwanted or unnecessary buttons. Often remotes will have up to 30-40 buttons, however with our control panels they only have a minimum amount of buttons, all of which you can choose to be only the ones you intend on using. School or company logos can also be added to the panel face for that added personable feel.

For more information on control panels and their features contact a DIB Solutions Consultant today.

MORE INFORMATION/UPDATE YOUR CONTACT DETAILS

ARE YOUR CONTACT DETAILS CORRECT? PLEASE UPDATE AND FAX BACK TO US

Tick the appropriate boxes below & fax this page back with your contact details.

Additionally, if you have any AV tips that you wish to submit fax them along also!

- ☐ Joey Control panels
☐ Epson EMP-83 Projector
☐ AV design for new building
☐ Other_____

Name: _____

Title: _____

Address: _____

Phone: _____

Email: _____

Fax to (03) 9457 4800