EduTouch Pre-Start/Quick Start Guide

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Specialists in AV Systems for Schools

Congratulations! You have purchased an EduTouch interactive panel, an industry leading interactive touch screen that will give you and your fellow staff a fun and easy way to create dynamic and engaging lessons that are relevant to your curriculum.

This is the pre-start guide, it contains some helpful tips in regard to the software licensing and initial set up of your panel. It is helpful to read through these tips **before** your training session as it will assist you in getting your panels set up and ready to go.

Remember there is no reason for teachers not to start using and exploring the many functions of their new interactive panel. The more experience they have had in the lead up to the training session the better!

What's in my Bag?

On the delivery and/or installation of your EduTouch panel you will have received an accessory bag containing all you need to start using your panel. Each bag contains:

Your Patch Lead Kit which includes:

- 1 x HDMI lead
- 1 x VGA +Audio lead
- 1x USB A to B lead
- EduTouch remote
- EduTouch panel pens
- EasiTeach installation DVDs
- EduTouch Software USB – This contains the installers for Note 3, Perceptual Skills, ReadME and the Snowflake Suite
- Product keys for all of the above software

It is important that these bags are kept in a safe place as they contain your $4400 in free software!

What are the best practices for getting started with my panel?

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Your new panels come packaged with $4400 of fantastic software, but what is the best way to get started?

Firstly, select which piece of software you wish to install

Below is a quick breakdown of each piece of software to give you a bit of an idea on what it is capable of:

EasiTeach: EasiTeach is a widely distributed piece of software that gives educators the tools to create fun and engaging interactive lessons with ease. It features a broad and fun to use toolset that when combined with the built in content makes creating dynamic lesson plans quick and efficient.

Snowflake: Snowflake is by far the most diverse piece of software that comes packaged with the EduTouch panels. It features a huge selection of apps ranging from a web browser to a whiteboard mode to educational games. There is also the ability to custom create lessons meaning that content can be tailor made to suit your lesson plans and curriculum. Snowflake puts a real emphasis on collaborative learning and enables the user to split their screen into zones, enabling multiple zones to be run at once.

Note 3: Note is a simple interactive whiteboard software that is a great starting point for people who are new to interactive technology! It features a simple and intuitive layout that enables any user to become a master in minutes.

ReadMe: ReadMe is a browser based literacy program that is designed to make teaching literacy streamlined in the classroom. ReadMe has been developed in Australia and therefore it is relevant to our curriculum and language standards.

Perceptual Skills: Perceptual Skills is specifically designed and developed to stimulate children in a playful and creative way. Each activity consists of different difficulty levels, providing the child with the opportunity to progress at their own pace and according to individual abilities.

If you still don't have any idea which piece of software you want to use, try them all! A recommended starting point is EasiTeach and Snowflake, or if you have staff members that are new to interactive technology, Note is a great starter.

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Now you have selected the software you wish to use the next step is to sort out your software licenses.

Each piece of IWB software comes with a licence key that can be used to install you software on up to 5 different computers! These are Note 3, EasiNote Next Gen & Snowflake. Read Me and Perceptual Skills are single user licences.

It is the actual licence keys that give the software its value, so it is imperative that these are kept in a safe place. It is usually best practice for one staff member to be in charge of the distribution and licensing of these keys. Any licence keys that are lost or need replacing (unless covered by warranty) will need to be purchased at extra cost.

In order to get your software license key for EasiTeach you will need to perform some extra steps:

Go to www.easiteach.com.au/register

Enter the necessary information including the email address you want your license key sent to.

Enter the **product registration number** which is on the slip of paper inside your EasiTeach disk case.

Click 'Register' and wait to receive your code!

Notes regarding EasiTeach: The code you receive in the email is the licence key that you will enter when you first start EasiTeach. This code can be used to register up to 5 different computers.

The next step is to install the software you have selected on your computers.

3 Monkeys Audio-visual cannot install the software on your school computers as administrator privileges are required. The actual installation of software on your schools computers will need to be facilitated by your designated ICT person on staff or your IT contractor.

Should you run into any issues with installing the software on your   computers, please do no hesitate to get in touch with us at 3 Monkeys Audio-visual at :

support@3monkeysav.com or (08) 9228 1681

If you have purchased the optional built in EduTouch PC Module, all software comes preloaded for your convenience. You may still load the additional software licences onto 4 other PC's.

The software is now installed, now what?

Now you have the software installed you are ready to connect your PC to your new Interactive EduTouch panel! This process is very simple:

Turn on the panel by pressing the red (⏻) button and wait for the panel to start up.

Select which connection type you wish to use in order to get the picture from your device to the panel. This can be **either:**

- VGA: the old 15 pin connection that has been on laptops and computers for a long time

Or ...

- HDMI: the connection that is most common on laptops, projectors and television screens these days.

You DO NOT need to use both VGA and HDMI, pick one.

The main difference between the two is HDMI will run higher resolutions (that is it will look nicer) and it will carry the audio from your device as well.

The software is now installed, now what?

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Plug your chosen vision connection into your laptop/computer and make sure the picture comes up on screen.

If the panel does not display your device you may need to switch across to the correct input.

This can be done easily by swiping up from the middle of the panel (where the 'EduTouch' logo is located on the panel). This will bring up the source selection menu.

Press on the 'HDMI 1' circle if you are using HDMI
Press on the 'VGA 1' circle if you are using VGA

Next, if you wish to have interactivity with your device you will need to connect the USB lead. The rectangle 'USB A' end which looks like any normal USB connector will need to get plugged into your device.

If your panel is mounted on a mobile trolley your device is now connected!
If your panel is installed on your wall, you will have to plug the square shaped 'USB B' end into the corresponding connector on the wall plate. After doing this your device will now be connected!

After waiting for around 5 to 20 seconds you should have control over your device.

Now my laptop or computer is plugged in, what can I do?

The short answer to that question is simple: **anything you could do on your computer before! (Plus a little more with the packaged software!)**

To cover that in a little more depth, all the panel is is an extension of your computer. Any software or existing interactive resources that you were using before you can use on your new EduTouch panel! In terms of basic interactive function you can navigate your computer quickly and easily using the EduTouch panel.

Basic mouse function is emulated the following way:

- Left Click: This is performed by a single tap on the panel where you wish to click.
- Double Click: Simply double tap anywhere on the board where you wish to double click.
- Right Click: To right click, all you have to do is press and hold on the board for a second and a shape will draw at the point of touch (a circle on Windows 7 and a Square on Windows 8/10). This will bring up the right click menu.

An on-screen keyboard can be accessed on the left hand side of the screen (for Windows 7) or on the right hand side of the task bar (for Windows 8/10).

With these tools and tips you should be able to perform any action on your computer that you need!

Cleaning your new EduTouch panel

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I have started to use my EduTouch panel more now, and I'm loving it! But I have started to notice finger marks on the screen, how can I clean them off?

Cleaning your new EduTouch panel is simple and easy most light dust and finger debris can be removed with a simple microfiber cloth. If in the worst case scenario you encounter some heavier dirt or mess on the screen (someone eats a chocolate bar at recess and then touches the board for example), a light spray of glass cleaner on the microfiber cloth should lift off most stubborn substances.

If you are cleaning the board with any kind of surface cleaners, it is important that no liquid ends up on the sensor bars located around the inner lip of the panel's border.

To Conclude:

You should now have enough knowledge to start using your new EduTouch panels!

This guide is designed to aid you in getting started with the panels and does not replace the in-depth training provided with your panel. Please make sure you have scheduled your training session as this will help you to get the most out of your new EduTouch panel in your classroom.

If you have any questions regarding the contents of this guide, require further assistance with any matters regarding EduTouch panels or wish to book in your training session; please get in touch with us via:

Email: support@3monkeysav.com

Phone: (08) 9228 1681

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Edutouch - Spec Sheet

55" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 350 cd/m$_2$
- Contrast: 1200:1
- Response Time: 9ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 60Hz
- Viewing Angle: 178°
- 20 Point Touch
- Net weight 32Kg
- Dimensions 1302 x 791 x 98mm
- Display Area 1209.6mm x 681.4 mm

Ports Available:
3 x HDMI IN
1 x HDMI OUT
1 x DP IN
1xVGA IN, Component Video In (optional)
3.5mm Audio IN/OUT
Digital Audio Out
RS232 Control
6 x USB Media Port
2 x USB Touch Port

65" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 350 cd/m$_2$
- Contrast: 1200:1
- Response Time: 9ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 60Hz
- Viewing Angle: 178°
- 20 Point Touch
- Net weight 44Kg
- Dimensions 1521 x 915 x 98mm
- Display Area 1428.48mm x 803.52mm

Ports Available:
3 x HDMI IN
1 x HDMI OUT
1 x DP IN
1xVGA IN, Component Video In (optional)
3.5mm Audio IN/OUT
Digital Audio Out
RS232 Control
6 x USB Media Port
2 x USB Touch Port

70" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 330 cd/m$_2$
- Contrast: 4000:1
- Response Time: 8ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 60Hz
- Viewing Angle: 178°
- 20 Point Touch
- Net weight 56Kg
- Dimensions 1638 x 982 x 98mm
- Display Area 1538.88mm x 865.62mm

Ports Available:
3 x HDMI IN
1 x HDMI OUT
1 x DP IN
1xVGA IN, Component Video In (optional)
3.5mm Audio IN/OUT
Digital Audio Out
RS232 Control
6 x USB Media Port
2 x USB Touch Port

75" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 330 cd/m$_2$
- Contrast: 1200:1
- Response Time: 8ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 60Hz
- Viewing Angle: 178°
- 20 Point Touch
- Net weight 60Kg
- Dimensions 1762 x 1034 x 100mm
- Display Area 1649.66mm x 927.93mm

Ports Available:
3 x HDMI IN
1 x HDMI OUT
1 x DP IN
1xVGA IN, Component Video In (optional)
3.5mm Audio IN/OUT
Digital Audio Out
RS232 Control
6 x USB Media Port
2 x USB Touch Port

Edutouch - Spec Sheet

86" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 330 cd/m$_2$
- Contrast: 1200:1
- Response Time: 8ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 60Hz
- Viewing Angle: 178°
- 20 Point Touch
- Net weight 78Kg
- Dimensions 1988 x 1178 x 99.6 mm
- Display Area 1895.04mm x 1065.96mm

Ports Available:
3 x HDMI IN
1 x HDMI OUT
1 x DP IN
1xVGA IN, Component Video In (optional)
3.5mm Audio IN/OUT
Digital Audio Out
RS232 Control
6 x USB Media Port
2 x USB Touch Port

98" Panel

- Screen Type: LED
- Integrated Android Interface with Touch Control
- Resolution: 3840 x 2160
- Brightness: 440 cd/m$_2$
- Contrast: 1300:1
- Response Time: 5ms
- Number of Colours: 1.07B (10bit)
- Refresh Rate: 120Hz
- Viewing Angle: 178°
- 10 Point Touch
- Net weight 150Kg
- Dimensions 2257 x 1335 x 118mm
- Display Area 2158.84mm x 1214.35mm

Ports Available:
3 x HDMI
3 x VGA
Component Video In (optional)
3.5mm Audio IN
Digital Audio Out
RS232 Control
USB Media Port
USB Touch Port

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3 MONKEYS audiovisual PTY LTD
Professional AV Solutions

T (08) 9228 1681 **F** (08) 9228 0276
519 - 525 Newcastle Street, West Perth 6005
info@3monkeysav.com
www.3monkeysav.com