

How to set up the Therapy Box switchbox

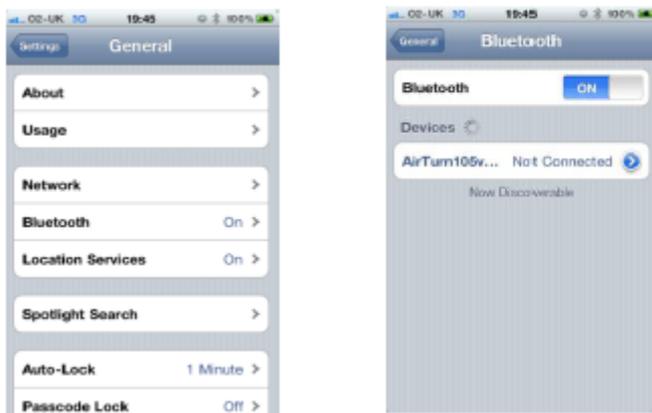
For use with Predictable on the iPad

The Hardware

1. iPad
 2. Switch (your existing switch)
 3. Switch box (Bluetooth switch interface supplied with these instructions)
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Setting up Switch Access for the first time

1. The switch box has an internal rechargeable battery, and needs to be charged then turned ON. See instructions here for charging. Please wait to turn ON in a few steps.
2. On your iPad make sure the Bluetooth is turned ON



Go to the settings on your iPad, general tab and then turn Bluetooth “on”

If you have paired any other Therapy Box switch boxes to your iPad, touch the blue arrow, and select “FORGET THIS DEVICE”.

1. Plug your switch into the Therapy Box switch box. Use the port closest to the red button.
2. To turn ON, press the red power button and hold for **1 second ONLY**. The LED will blink 3 times and attempt to pair with your host computer (iPad). The LED will blink orange when connecting to the host computer (iPad). Once connected it will blink once every 2 seconds which indicates that you are connected. Here are the steps to connect:

ZYTEQ Pty Ltd PO Box 190 South Melbourne Victoria 3205

Ph: 03 9696 2944 Fax: 03 9696 1755 Freecall: 1800 818 353

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3. Wait for the switch box to appear in your list of Bluetooth devices. It will be called Airturxxxx-xxxx. This number relates to your specific Switch Box.
4. It will say NOT PAIRED, so next touch the iPad screen on this box to start the pairing.
5. Next it will say CONNECTED.
4. If it does not CONNECT please see the steps described later in these instructions.

Ensuring you have the correct Access method setup in Predictable

1. Go to the settings on your iPad and scroll down to Predictable.



Click on choose access method and then choose switch access.

2. You **MUST** now close Predictable and OPEN it again before you proceed.
3. Double click on Home button of the iPad
4. If you have the Predictable icon at the bottom, hold it down until it starts to wiggle. If you do not see predictable, then click the home button again.
5. When you see the Predictable icon start to wiggle, click on the red minus sign to close the app completely.
6. Click the home button and restart Predictable. It will now open in Switch Access mode.

If you have difficulties pairing the switch box with the iPad

The pairing mode may time-out and the switch box turns itself OFF.

1. Go to the settings on your iPad, general tab and then turn Bluetooth "ON".

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2. Plug your switch into the switch box and turn it on. This is in the port closest to the red button.
3. Now turn off the switch box by holding down the red button, while the switch is still plugged in.
4. Hold down the switch and turn the switch box on by pressing the red button and hold the button down until the light blinks red, green and red again. Release the switch.
5. Turn the switch box off and on again, but this time without the switch being plugged in.

Other strategies:

Do a hard reset on your iPad, by holding down the ON button and home button simultaneously until the “slide to turn off” command appears. Do NOT touch this but wait until the iPad screen goes black then wait for it to restart. This erases all Bluetooth data not required by your system. Then try the steps above again. Also try turning the Bluetooth OFF in your iPad then turning it ON again

Charging the Switch Box

1. Use the supplied cable to attach to a powered USB port.
2. With the Switch Box left OFF, no LEDs will illuminate.
3. It can be turned ON while charging so that you can monitor the status. It will still charge while turned ON. To turn ON, press the RED button briefly – no more than 1 second.
4. On a full charge the LED will blink green.
5. It will blink yellow every second when down to 25% power.
6. It will blink red every second when down to 10% power.
7. It will take 1 to 6 hours to charge fully.

Using Predictable in Switch Access mode (also applies for Touch Anywhere)

The steps below will assist a user to flip between access methods. If you are flipping to Switch Access method, please ensure your Switch box is paired and connected to the iPad before following the instructions.

1. Click on Settings app (grey cog wheel on the home screen)
2. Scroll down to Predictable and click on it

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3. Click on 'Choose Access method'
4. Select Switch Access (or Touch Anywhere, direct Touch as appropriate)
5. Click the home button once to go to home screen
6. Double tap the home button. This will bring up a list of apps that are running in the background. Find Predictable. Swipe left or right as necessary
7. Once predictable is found, hold down for about 2 to 3 seconds and the icon will start to wiggle
8. Click on the minus sign at the top left corner. This will close Predictable app.
9. Click on home button twice so you see the home screen again.
10. Find predictable and click on it to start it again

We have programmed Predictable to run in the background even when you navigate away from the app. This allows the user to instantly bring up predictable instead of having to wait for the app to load up each time you start, improving user experience over time. As the app is running in the background even when you have navigated away from it, it doesn't automatically pick up changes done in the settings menu (grey cog wheel). For changes in settings to be implemented, we need to close the Predictable app and then restart it. Above steps explain exactly those steps and should be carried out not just for changing access methods, but also for changing any other settings like keyboard etc.

Pairing your switch box with another device

If you have paired your Switch box previously but would like to pair it again with another device, please use the below instructions.

1. Go to the settings on your different iPad, general tab and then turn Bluetooth "on"
2. If there is an existing device starting with AirTurn (showing as connected or not connected), click on the blue arrow next to it and click 'forget this device'.
3. Turn the switch box ON.
4. Press the red button for about 8 seconds or until the green and red lights start to flash rapidly. Release the red button.
5. A new Bluetooth device on your iPad will be found starting with AirTurn – showing it as not paired. Click on this device.
6. The device will pair it with your iPad and show the status as connected after about 5 seconds.

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