Big Bang Patterns with 1 Switch Control.

Introduction

This tutorial explains how to set up Big Bang Patterns with 1 switch control using the Pretorian APPlicator Bluetooth switch interface.

Big Bang Patterns is an app that has been designed to work with 1 or 2 switches in addition to touchscreen control. This tutorial requires:

- 1 wired switch
- Pretorian APPlicator switch interface
- iPad iOS version 15.6.1 or higher
- Big Bang Patterns app – Inclusive Technology Ltd.

Charging the APPlicator

Charge the APPlicator using the cable provided.
Plug the cable into a USB Port.
The charging light will be green.
The light will disappear once the device is fully charged.

Configure the APPlicator

Wake up the APPlicator by pressing any button.
A swirling pattern will appear in the display area.
Pair the APPllicator to the iPad.

Open the Settings menu.

Slide Bluetooth to On.

The APPllicator will appear as a discoverable device.

Select the APPllicator to complete pairing.

The swirling light in the display area will disappear. Confirm that the device is Connected.

Adjust iPad Keyboard settings.

Open the iPad Settings menu.

Tap General

Locate Keyboard

Toggle Shortcuts and Predictive OFF.

Program APPllicator channel 1 to Mode 6:

Connect a wired switch to Channel 1.

Press the Channel button to move the light to Channel 1.

Press the Mode button on the APPllicator to 6 (Enter).
Set up Big Bang Patterns 1 Switch Access

Launch Big Bang Patterns

Tap Settings.

Choose Switch Access.

Tap Enable Switch.

Choose 1 Switch.

Close this menu.

Launch a preferred pattern.

The switch should turn the pattern ON.

Wait for the pattern to finish before turning the next pattern ON using the switch.