



ScanMonkey cover letter. FCC ID: 2ABPQ-ZHC

Introduction

We are making an application for certification of an unintentional radiator, which is a peripheral to a class B computing device, under the rules of CFR 47 part 15B.

Product-range

We plan a range of 4 product-variants (listed below).

They will provide the disabled with access to computers and Android devices.

1. ScanMonkey for computer

Single-switch computer-control (keyboard and mouse control via USB)

2. ScanMonkey for tablet

Single-switch Android-tablet control (keyboard and mouse control via USB)

3. ScanMonkey for phone

Single-switch Android-phone control (keyboard and mouse control via USB)

4. ScanMonkey for mac

Single-switch Mac-control (keyboard and mouse control via USB)

Common hardware

All product-variants will have the same circuit-board and aluminium enclosure.

Like a normal keyboard or mouse, our circuit-board is powered by the USB port (at 5V), and send commands to the host.

Individual software varies the USB-commands sent, and the device's LED behaviours.

Single certification

We wish to use this one application to certify all 4 product-variants.