Instructions for parkrunPortable

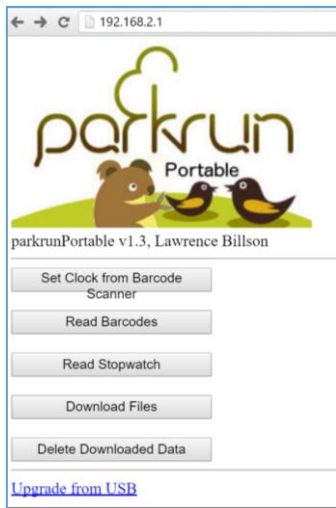*Password "bushypark"   URL 192.168.2.1*

Before first download

You need to use a browser that lets you download and upload files other than photos (ie .txt). You may need to change settings to check this works or use a specific browser. The following have been tested and work:

- For **Google Nexus**, use Chrome as the browser
- For **Samsung Galaxy**, use Opera as the browser
- For **iPhone, iPad**, use iCab as the browser
  - Change settings for browser to use internal file store
    iCab settings > Network > uploads > uploads via iCab Mobile (not iOS)

Downloading Results from Scanner and Stopwatch to parkrunPortable
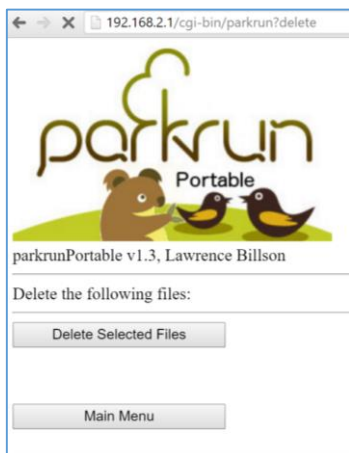
1. Turn on parkrunPortable by holding down On button until green and blue lights are on
   Note: an orange light means you need to charge parkrunPortable

2. In WiFi settings on Laptop / Tablet / PC / Phone, connect to parkrunPortable. Password is "bushypark"

3. Open browser (eg: iCab) and go to the parkrunPortable Home page at URL 192.168.2.1

4. Check all old files have been deleted from your parkrunPortable. Click "Delete Downloaded Data"
   If there are files on parkrunPortable from earlier events, tick all files then "Delete Selected Files"
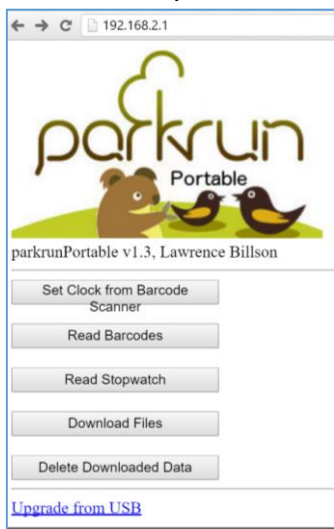
If there are no old files, or if you have deleted them, the screen will look like this:

Click > "Main Menu"

5. Plug in barcode scanner

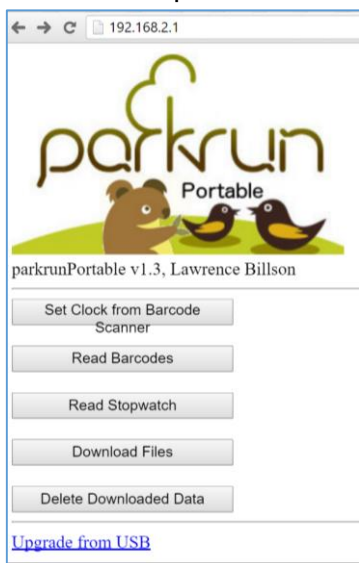6. Click menu option > "Set Clock from Barcode Scanner"

Once plugged in, wait for beep. After beep, click on "Main Menu"

Note: this step sets file names so you only need to do this once per event, even if you use multiple scanners. The date may not be the correct as it depends on the scanner date. The date though isn't important - it is purely to get a unique file name generated for following steps.

7. Click menu option > "Read barcodes"

The screen message will confirm how many records were read. In example below, "288 read' which is 144 athlete ID / finish position combination records. Ignore the geek message.
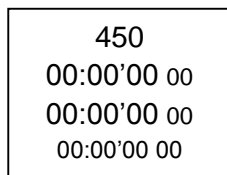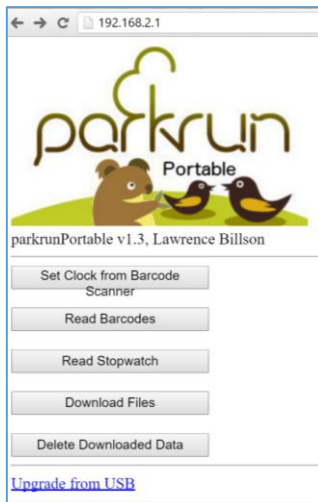

Click > "Main menu"

8. If more than one barcode scanner, plug in next barcode scanner then repeat step 8 for each scanner

9. Plug in stopwatch Junsd

The stopwatch must have results "stored" not just the timer stopped. The Race clock with show a display similar to below, where the number at the top is free records left (not result records recorded)

```
┌─────────────────────┐
│         450         │
│    00:00'00 00      │
│    00:00'00 00      │
│     00:00'00 00     │
└─────────────────────┘
```

Click > "Read stopwatch"

Confirm that the stopwatch was detected (screen will say "Stopwatch detected OK").

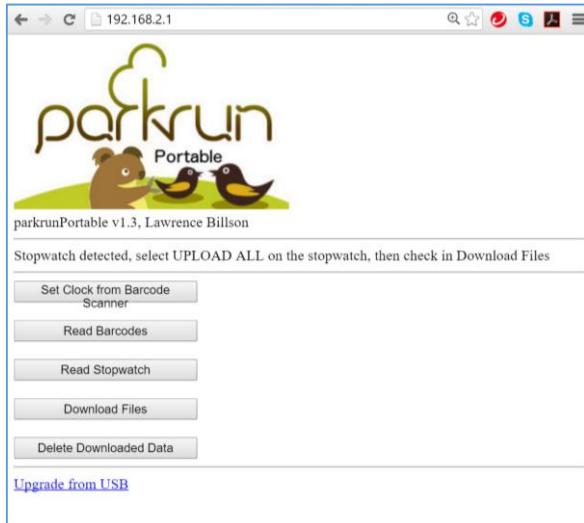

Note: If the screen says "STOPWATCH NOT DETECTED, check connections or restart the parkrunPortable" unplug and repeat from step 10. If necessary, turn off parkrunPortable first, re-boot and then repeat from step 10.
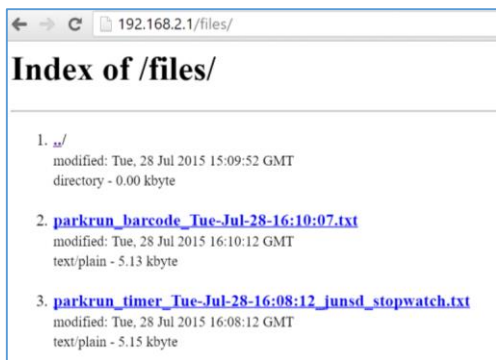
Click > Main Menu

Once on the Home page, press "Mode" button on stopwatch until it says "Upload All".
Then press the "ST./SP." button on the stopwatch. The stopwatch will eventually say "Upload End".
parkrunPortable will listen for the stopwatch to send results data. This can take about 60 seconds or more after it finishes saying "Upload End" (be patient).

To confirm the results have been received, click on "Download Files" to confirm a stopwatch results file is there. You may need to do this several times or else click on "Read Stopwatch" and "Main Menu" again to speed it up.

If still no results, go back to step 10 and repeat.

Click on "../" next to 1. to return to the Home page"

Index of /files/

1. ../
   modified: Tue, 28 Jul 2015 15:09:52 GMT
   directory - 0.00 kbyte

2. parkrun_barcode_Tue-Jul-28-16:10:07.txt
   modified: Tue, 28 Jul 2015 16:10:12 GMT
   text/plain - 5.13 kbyte

3. parkrun_timer_Tue-Jul-28-16:08:12_junsd_stopwatch.txt
   modified: Tue, 28 Jul 2015 16:08:12 GMT
   text/plain - 5.15 kbyte

10. Click "Download Files"

11. Download each file using the technique relevant for your device / browser combination. For example, with an iPad, iPhone, click and hold on the first file, select "Download", click "Ok"

12. Repeat step 12 for each file (for stopwatch file and the each barcode file so 2+files)

13. Disconnect from parkrunPortable wifi or Turn off parkrunPortable

Processing results on WebFMS

14. Go to https://webfms-production.parkrun.com in your Browser (that allows uploads of non-photo files) and login

15. Go to the results wizard like normal, but switch to old version

16. Process results as normal

17. Once results have been submitted to HQ, complete steps 1 – 4 above to delete downloaded files from parkrunPortable. Delete downloaded files from your laptop / table / phone / PC as well so you are all set for next week,

18. Periodically charge parkrunPortable
    Note: an orange light means you need to charge parkrunPortable