



Transferring Phone Numbers to PhonePeace with a PC or Mac using Google Chrome (No software Install)

You can import a list of phone numbers from a spreadsheet to PhonePeace using your Mac or PC with Google Chrome (or Edge for PC). (See **4** below if you don't have Chrome installed).

1. Installing the Programmer Board Drivers

A small programmer board is used to connect the computer to PhonePeace. Download the correct version of the programmer driver using the link below:

<https://ftdichip.com/drivers/vcp-drivers/>

For PC use the driver labeled Windows (Desktop). For Mac download the correct driver based on your Mac OS version. Click on the Apple Menu on the top left corner, then select 'About This Mac'. If you have Mac OS > 12, download the one labeled 'Mac OS X10.15 and Mac OS 11/12'. You may need to reboot to complete the install.

2. Download PhonePeaceRW.html

Go to this link then download 'PhonePeaceRW.html

<http://www.tinyurl.com/2w2m8mbh>

3. Connect Programmer to PhonePeace

Connect PhonePeace to your computer using the supplied programmer and USB cable (as shown in the pictures below). Use the pictures below to identify the numbers on the programmer board and connect with the orientation shown below.



GY232V2 faces up

FTDI Basic-1 faces up

YP-05 faces up



4. Open PhonePeaceRW.html in Google Chrome.

You must open PhonePeaceRW.html in Google Chrome (or Edge for PC). If you don't have Google Chrome installed, you can download it [here](#). If Google Chrome isn't your default browser, you can right click PhonePeaceRW.html and go to 'Open with Google Chrome'. Opening PhonePeaceRW.html, you will see screen below:

PhonePeace Programmer

Stay on this page while PhonePeace is reading or writing. Do not tab out.

Connect to PhonePeace

Connect PhonePeace

Write to PhonePeace

Write:

Click **"Connect to Phonepeace"**. You will see the screen below:

Computer wants to connect to a serial port

USB Serial Port (COM3)

FT232 on the Mac.
Click on USB Serial Port (COM3) PC
Click on FT232 Mac

Then Click Connect

If you don't see USB Serial Port (COM3) on PC or FT232 on the Mac, see the Troubleshooting and Notes Section.

Connect Cancel



The display on PhonePeace should come on momentarily and then go out. If the display does not come on and go out, disconnect the programmer from the computer and reconnect.

5. Paste Data and Write

Prepare an Excel or Google Doc's spreadsheet with a column of FULL10-DIGIT phone numbers you want to transfer to PhonePeace. Do not use "1" as a prefix. The numbers can only be in the formats shown below:

	A
1	(973)-000-0000
2	516-000-0000
3	4820000000
4	315-000-0000
5	888-888-8888
6	

Highlight and copy (Ctrl C PC; Cmd C Mac) the entire column of numbers you want to transfer and paste (Ctrl V PC; Cmd V Mac) into the box as shown below:

Write to PhonePeace

Write:

Click **Write**. You will see the screen below on your computer. A green or red light will flash on your programmer. When it stops, the numbers will be transferred to PhonePeace.

Writing 5 numbers to PhonePeace...

1. (973)-000-0000
 2. 516-000-0000
 3. 4820000000
 4. 315-000-0000
 5. 888-888-8888
-



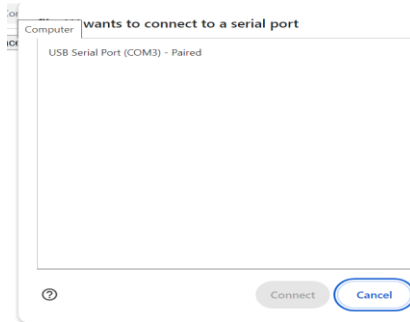
Reading Phone Numbers from PhonePeace

6. Open PhonePeaceReaderRW.html in Google Chrome.

Disconnect PhonePeace at the computer end and reconnect. **IMPORTANT:** Wait for the PhonePeace display to light up and then go out. Open PhonePeaceRW.html. using Google Chrome. When you open PhonePeaceReader.html, you will see the screen below:

Connect to PhonePeace

Click '**Connect to PhonePeace**' you will see the screen below: (detail in Step 4 above)



For PC click on COM3, for Mac FT232 and then click 'Connect'. The display on PhonePeace will light momentarily and then go out. **Wait for the display to go out.** then press the 'PROG' key on PhonePeace and you will see the phone numbers in your browser as shown below: If you have trouble, disconnect and reconnect PhonePeace at the computer and repeat the above steps.

Press Prog on PhonePeace and the phone numbers will show up here.

9730000000
5160000000
4820000000
3150000000
8888888888

These numbers can be copied from the browser and pasted into your spreadsheet for comparison.



Clearing the Memory

If you clear the memory, all numbers will be cleared. If you have a spreadsheet, the numbers can be reloaded from the computer. Read the memory (using Step 6 above), before clearing, to avoid losing hand entries. To clear, hold down the 'PROG' key on PhonePeace until 'Clearing' is shown on the display (around 7 seconds). When finished 'Memory Cleared' is shown on the display.

Troubleshooting and Notes

1. If you don't see the correct "Connect to PhonePeace" window shown in Step 4, the most likely problem is that the programmer driver is not installed properly. To check driver install make sure the programmer is plugged into your computer.

For Windows

- Enter "Device Manager" into the search bar of Windows Desktop (lower left corner of the desktop).
- Click on Device Manager->Ports (COM&LPT)->USB Serial Ports-FTDI. Note your serial port can have a number other than COM3 depending on your computer.

For Mac

- Use the link shown in Step 1 to go to the driver page and select the correct driver for your Mac OS.
 - Download the driver and open the installer DMG file.
 - Open the FTDIUSBSerial.pkg file. This will open the installer dialog box. Click through the main windows and agree to the license terms. You should get a message that install succeeded.
 - Verify install by Clicking Menu, About this Mac, System report, Hardware List. Find USB and click on it. Look for FT232 USB UART in the list.
2. You might see an error message like the one shown below. If you see this message, click OK, disconnect the PhonePeace programmer from the computer, reconnect, and repeat the operation.

This page says

Something went wrong while reading. Reconnect PhonePeace and try again.





3. Comparing data output from PhonePeace with your spreadsheet: The data from PhonePeace outputs a 10-digit phone number with no delimiters (Example 8888888888). If your spreadsheet has numbers stored as (888)-888-8888 or 888-888-8888 and if you want to compare the numbers from PhonePeace, Excel can't compare your entered value (example 888-888-8888) with the PhonePeace stored value (8888888888). To make this comparison, you need to convert (888)-888-8888 or 888-888-8888 to 8888888888. To do this, copy and use this Excel command:

```
=TEXTJOIN("",TRUE,IFERROR(MID(Cell #,SEQUENCE(15),1)+0,""))+0
```

Where Cell # is the number of the cell you want to convert (Example A1).