How to Make the U.P.M.S

Items Required

An original pro duo memory stick that has a least 512mb of free space
A psp running custom firmware and **with no themes installed as this can cause a brick when installing DCv5** (it is best for the psp to be running a minimum of 3.52m33 or 3.71m33) with a battery at least 75% full (ideally 100% full).

1.50 EBOOT renamed to **150.PBP**
3.71 EBOOT renamed to **371.PBP**
3.80 EBOOT renamed to **380.PBP**
3.90 EBOOT renamed to **390.PBP**
U.P.M.S cso application.

Method

Note1.
If you already own a Pandora battery and memory stick without the multi-boot function you must remove your battery and plug in the AC cable, but the memory stick can remain inserted.

Note2.
If you are running a psp with custom firmware 3.80M33+ installed you will have a slightly different install sequence. This sequence will involve the copy and writing of files to your Flash 1.

Note3
The U.P.M.S installer now has an application embedded that will enable you to format a fake memory stick (**you are still advised to use an original pro duo stick**).

Note 4
The U.P.M.S installer now has an option embedded that will enable you to remove an older Pandora/U.P.M.S setup from your stick without having the need to reformat and remove the IPL settings.

Note 5
If your psp is a TA82 and running firmware 3.80M33+ you will not be able to use the reboot function from within U.P.M.S.

Steps
1. Switch on your psp.
2. Make sure your psp is set to run the Sony NP9660 umd iso driver if you are running 3.52cfw or above.
3. Scroll to the USB icon and connect to the computer.
4. Back up the entire contents of your memory stick to a safe folder on your computer (just to keep anything you may require later e.g. music etc).
5. Disable the psp from the computer.
6. Scroll to System Settings and press X, then scroll to Format Memory Stick and press X to format the stick.

7. After the memory stick has been formatted scroll back to the USB icon and connect to the computer.

   7.1. If you are using a fake memory stick copy in to the ISO folder the U.P.M.S cso file (this is just drag and drop).

   7.2 Disconnect from the computer.

   7.3 Scroll to the Game icon in the XMB and then scroll to the Memory Stick icon press X and then press X again to run the installer.

   7.4 Scroll to the option that says format & repartition memory stick and format your stick. This will also create all the folders needed.

   7.5 Scroll to the USB icon and connect to the computer.

8. Copy all the downloaded and renamed eboots on to the root of your memory stick (this is just drag and drop). The root of the memory stick is the very first level that you see when connected to the computer.

9. Open up the ISO folder and copy in to it the U.P.M.S cso file (this is just drag and drop).

10. Disconnect from the computer.

11. Scroll to the Game icon in the XMB and then scroll to the Memory Stick icon press X and then press X again to run the installer.

12. If you are running firmware 3.80M33+ follow the steps below if not just press X again.

If running 3.80M33+ the software will detect this and a different screen will appear (this will enable you to run the IPL) it will flash a file to Flash1.

Press [] (square button) and the installer will backup some files to Flash1 and then flash some fines to your memory stick, if not done **you will not be able to write the IPL.**

Press X and then X again.

Press X again to start the installer.

The screen should tell you that the fatms371.prx is installed so press X.

13. Run step 1 choosing to load the desired IPL (the multi IPL is advised as this will allow the battery to be used as a normal one, for a slim you need to be running 3.90M33-2), when done go to the next step.

    If you already own a Pandora battery you can miss step2, if not run step2.

14. Run step 2 and your battery EEPROM will automatically be backed up to the memory stick if it is not already there (this will be needed to convert your battery back if needed), and then convert your battery to a Pandora and go back to main menu.

15. After making the Pandora battery plug in the AC cable and remove your battery.

16. Run step 3 to install the firmware that is required to make your U.P.M.S or if you wish you can run the full installer and miss step 4 (this may take awhile but be patient as long as the memory stick light is flashing it is still working).

If you already own a Pandora/U.P.M.S memory stick and only wish to upgrade select the option Clean MS for fresh install by pressing X

Run step 3 to install the firmware that you will require.

17. Run step 4 to install all of the application that you might require if in the previous step you choose to only load the U.P.M.S with out utilities.

18. Exit installer.

You should now have the ultimate unbricker/downgrader.

The battery and stick combination is now capable of doing all the following:

1. Upgrade a slim to 3.71-2 M33.
2. Upgrade a phat to 3.71-2 M33 w/1.50-2 kernel patch.
3. Upgrade a slim to 3.81-5 M33.
4. Upgrade a phat to 3.81-5 M33 w/1.50 kernel patch.
5. Upgrade a phat to 3.90-3 M33 w/1.50 kernel patch.
6. Upgrade a slim to 3.90-3 M33.
7. Downgrade a phat to 1.50.
8. Upgrade a phat straight to 3.52 M33 from Extended Boot Menu then install update 4 via XMB with no need to downgrade to 1.50.
9. Start up a psp with Ultimate Loader with support for choosing which Pandora you require V1, V3, V4 or V5 (by holding down the L trigger).
10. Boot to the XMB with the Pandora battery inserted.
11. Boot to a full 1.50 firmware from the memory stick (**Phat Only**).
12. Use PSPFiler and other tools (if it requires 1.50 **slims can't** as there is no 1.5 kernel).
13. Upgraded a phat or slim to 3.71-4 M33 from the XMB with the update.
14. Recover a software bricked psp (phat or slim).

Here is a list of what each application can do

Despertar Cementerio 5:
Upgrade all psp phat's and slim's to 3.90 M33-3
Back up Nand & reinstall

Despertar Cementerio 4:
Upgrade all psp phat's and slim's to 3.80 M33-5
Back up Nand & reinstall

Despertar Cementerio 3:
Upgrade all psp phat's and slim's to 3.71M33-2
Back up Nand & reinstall

Hellcats' Menu:

Fix Flash 1.
Boot to original Pandora V1
Various utilities with booting to 1.5 firmware on **phat psp** only.
Upgrade to 3.52M33
Access USB through menu.

Tools Menu:
Load Elf Menu
Nandtool (used for nandbackups, resetting and reformatting your lflash)
Idstorage Backup (used to back up your Idstorage keys)
Easy Nand Backup (used to backup a full Nand image)

Ultimate Loader:
This is a prx that was created by gh0st that boots first when you hold the Left
Trigger (Mulit-IPL) and let's you choose which menu system you want to use and
launch.
It can boot all 4 systems on a phat psp but can only boot Despertar Cementerio 3,4
& 5 on a slim psp.

Extra memory sticks.
If you wish to use additional memory sticks but leave your battery set up as a
Pandora one so that you can leave the one that contains the U.M.P.S files on all
you have to do is
1. Connect to your AC supply.
2. Insert the memory stick you wish to use.
3. Switch on you psp.
4. Format the memory stick from with in the XMB.
5. Go to the USB icon and connect to the computer.
6. Open up the ISO folder and place in there the U.P.M.S cso file
7. Disconnect from the computer.
8. Go to the Game icon in the XMB and run the installer.
9. If you are going to use a fake memory stick use the format option from within
the U.P.M.S. installer first.
10. Run step 1 choosing to load the multi ipl, this will then allow you to use this
memory stick as a normal one with your Pandora battery (you do not need to
install all of the files).