
4. Array course control



Test Jig
GH80-03312A



Test Cable
0.4M: GH39-00892A
1.5M: GH39-00895A



RF Test Cable
GH39-00985A

Software Downloading

4-1. Downloading Binary Files

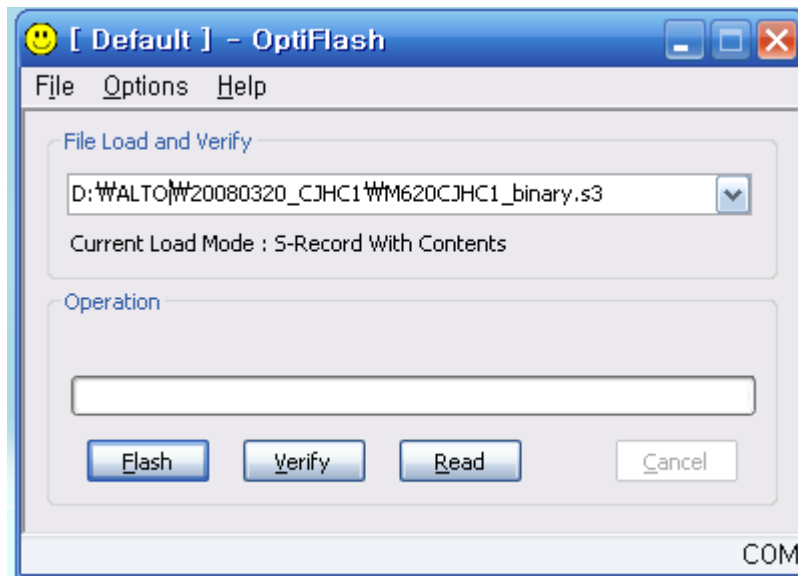
- Three binary files for downloading M620
 - M620XXYY.s3 : Main source code binary

4-2. Pre-requisite for Downloading

- Downloader Program([OptiFlash.exe](#))
- M620 Mobile Phone
- Data Cable
- Binary files

4-3. S/W Downloader Program

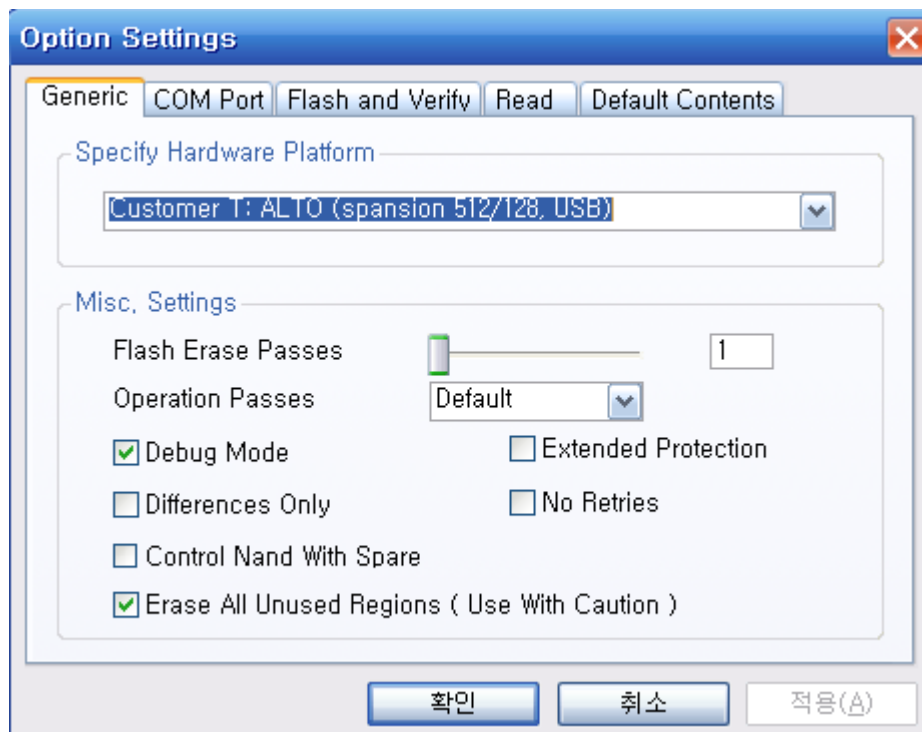
1. Load the binary download program by executing the "**Optiflash.exe**"



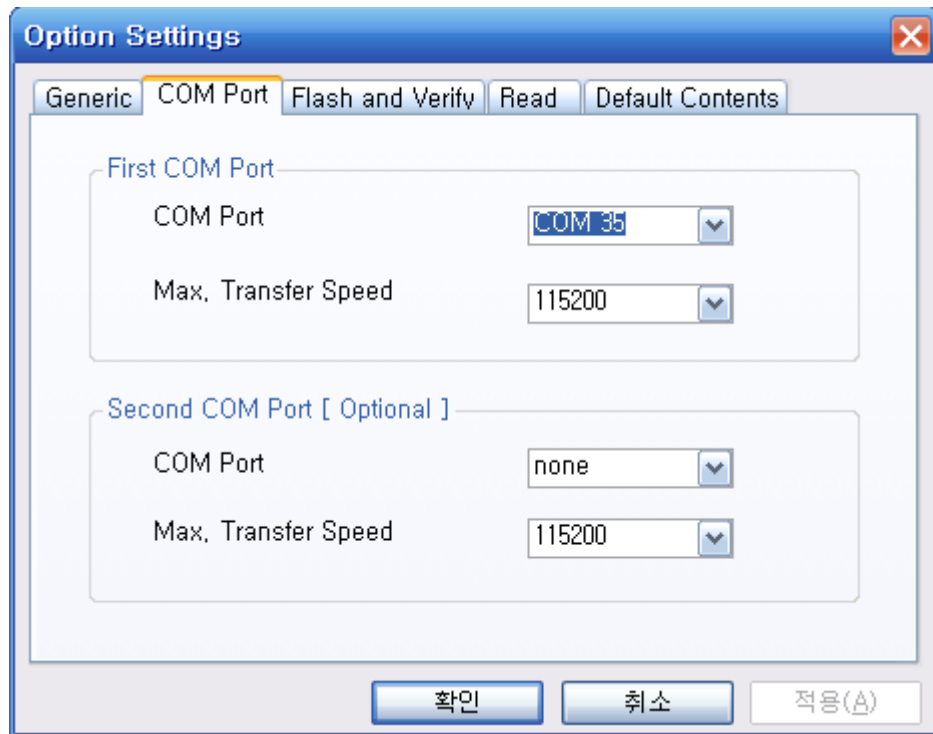
2. Select the "**Options**" → "**Settings**" → "**Generic**" → "**Specify hardware platform**".

Choose hardware platform for the downloader file setting.

Set the everything else as the default values which are shown below



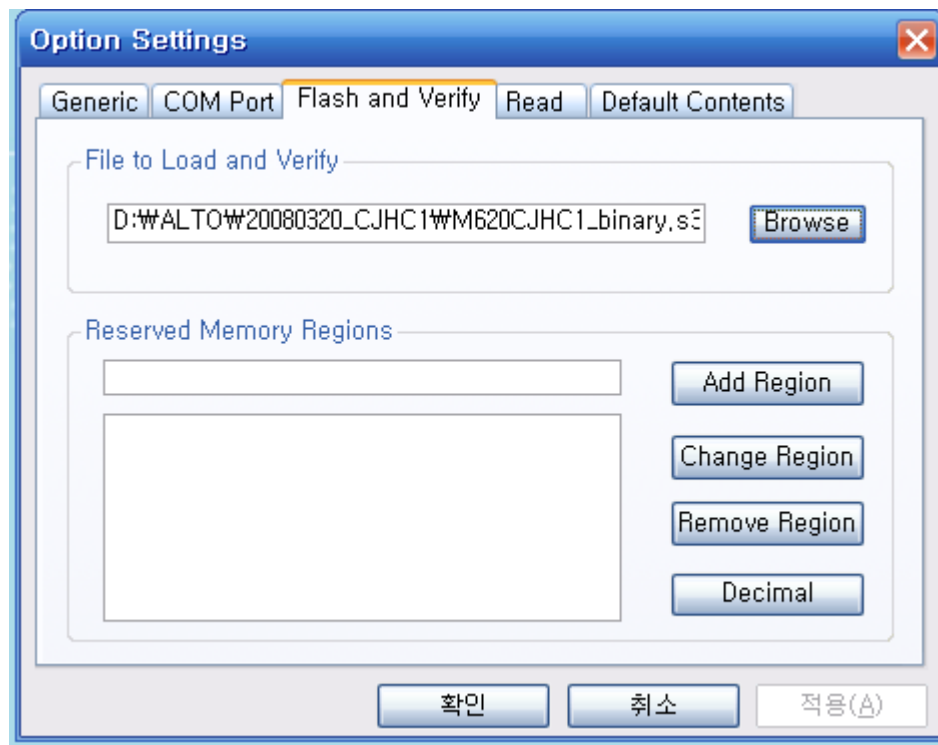
3. Select the **COM port** when the download cable is connected



Additionally you can select the maximum transfer speed OptiFlash will use to communicate with the phone. However, OptiFlash will use a slower speed if either the PC's or the phone's serial hardware is incapable of handling the selected speed

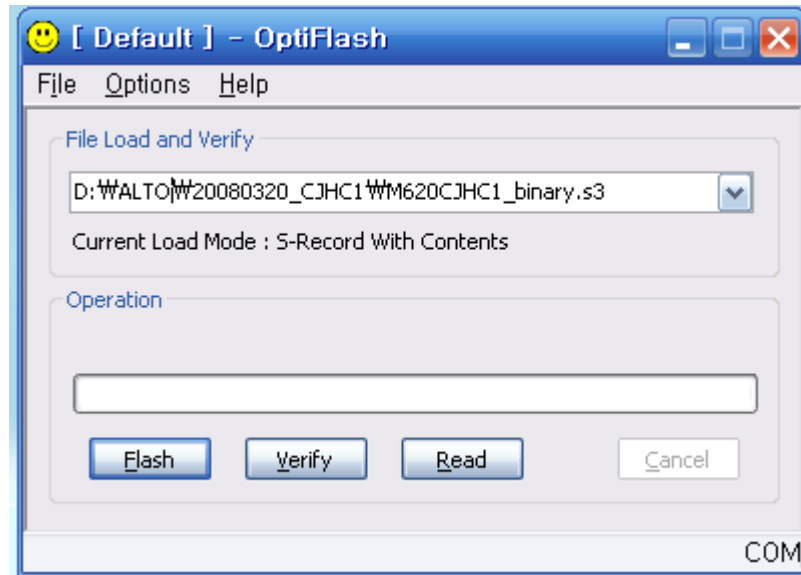
4. Select the "Flash&Verify" → "Browse"

Set the directory path and choose the lastet s/w binary, for example "M620XXYY.s3", for the downloader binary setting.



5. Click "**OK**" button then press "**Flash**".
(Before pressing 'Flash' button, push the button **'**and 'END' at the same time**. Then press 'Flash'.)

Downloader will upload the binary file as below for the downloading.



6. When downloading is finished successfully, there is a "All is well" message.
7. After finishing downloading, Certain memory resets should be done to guarantee the normal performance.
8. Confirm the downloaded version name and etc. :
***#1234#**
Full Reset :
***2767*3855#**