

UPGRADING THE FIRMWARE

The version of your GL220's firmware can be upgraded by rewriting the flash ROM on the pertinent circuit boards. You can upgrade the firmware by loading the update program to a USB memory device.

How to Upgrade the GL220 Flash ROM from the USB memory device

Preparations for the upgrade

Firmware : MainVerxxxRevxxxAxx.GL220 ← Main Program file for GL220
(xxx and xx is shown the version number.)

- (1) Connect the AC adapter for the GL220.
- (2) Turn on the GL220.
- (3) Copy the firmware file to a USB memory device from the computer.

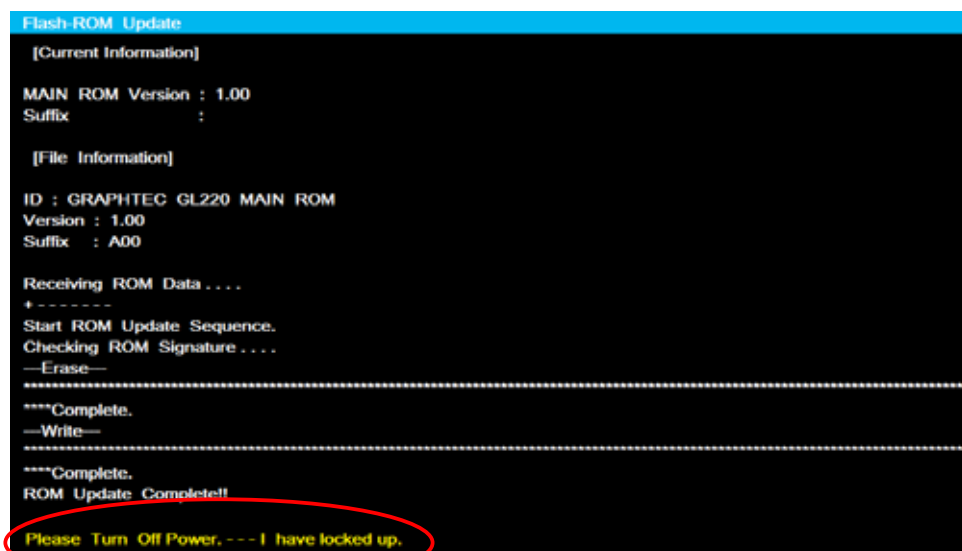
How to upgrade

- (1) Insert the USB memory device containing the main upgrade program into the GL220's USB port.
- (2) Turn on the GL220 to automatically execute the upgrade program.
- (3) Wait until the display shown below appears or until the beeper sound stops.

Note:
Don't turn off the GL220 until this process is finished.

The following message will appear on the GL220 display in yellow characters when the upgrade is complete. Also the beeper will sound for 5 seconds.

"Please Turn Off the Power. I have locked up."



- (4) Turn off the power to the GL220 when the above message is displayed or when the beeper sound stops.
- (5) Delete the firmware file from the USB memory device.
This is to avoid upgrading the firmware by mistake.