

LMM-G (SA3C50A) Tablet App Install Manual and Utilization

1. Purpose:

Ensure Quality of LMM G Tablet App Install and Use

2. Quality Records

- i. Verify document is latest version before use.

3. LMM-G App Install

- a. Start tablet and ensure Bluetooth is enabled
- b. Go to setting on tablet then enable unchecked apps install
- c. Download app from <http://pergamusa.com/laser-methane-mini-downloads/>
OR
- d. Plug tablet into computer and copy Gas Viewer app file to download folder on tablet
- e. Use file manager on tablet to install app

4. LMM-G using the Tablet App for Gas Leak Detection and data log

- a. Start LMM-G and ensure that Bluetooth is enabled
- b. Start the tablet and ensure that Bluetooth is enabled
- c. Start the Gas Viewer App on the Tablet
- d. Choose Settings
- e. Select the setting tab on the right-> Unpair -> Use backwards icon to go to the previous page
- f. Again under settings -> Paired Devices press LMM-G -> Pair
- g. If the message: Bluetooth Pairing shows up -> Pair (If it doesn't show up, continue with step (h.))
- h. Use backwards icon -> Press on LMM-G (May have number after)
- i. Ensure the tablet receives GPS signal (Will not start saving without)-> Press Start on the LMM-G
- j. On the tablet press Start Storage
- k. To obtain the recorded data: In the Gas Viewer App press in the right corner -> List -> press for one second on the required folder -> Mail.

5. LMM-G with using the Data Logger

- a. Connect the LMM-G with the Data Logger (cable)
- b. Start LMM G and ensure that Bluetooth is enabled
- c. Insert the Micro-SD Card into the Data Logger (The device starts up when inserting the Micro-SD)
- d. Ensure the Data Logger receives GPS- signal (Ready when blue and green LED blinking)
- e. Press Start on the LMM-G
- f. Press Start on the Data Logger
- g. After inspection press Stop on the Data Logger and LMM-G if desired
- h. The data files are now saved on the Micro- SD card and the last log is on the end of the page