



## GW INSTEK MP2-PRO Multi Function Programmable Oscilloscope Installation Guide

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GW INSTEK MP2-PRO Multi Function Programmable Oscilloscope



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## Introduction

This document describes how to install option license upgrades on your MPO-2000B series (Basic version) that are purchased after receiving the MPO-2000B series

All the option upgrades can be performed in the field by installing the license file (MP2-PRO option). Each option requires a separate license file.

## Upgrade covered by the MPO-2000B series

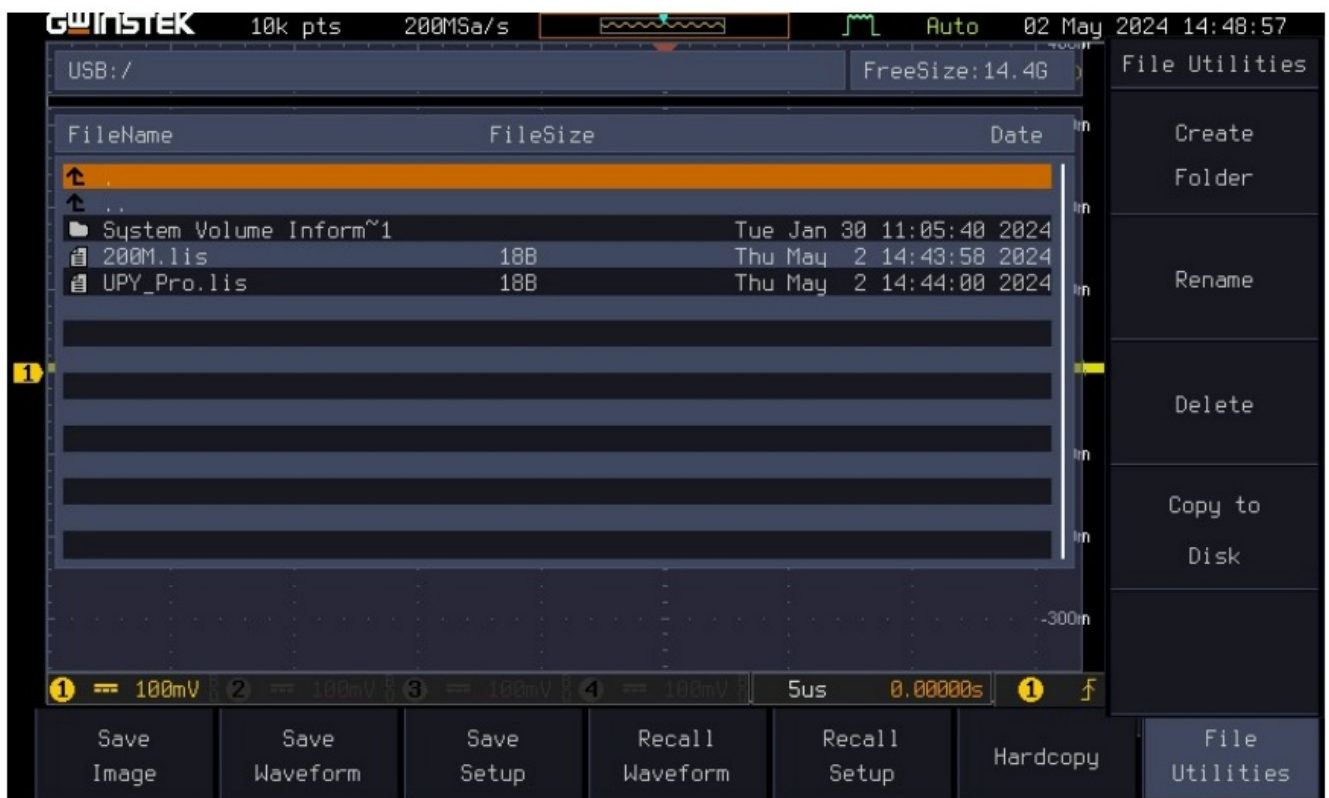
- **Bandwidth upgrade:** 100MHz to 200MHz bandwidth
- **APP upgrade:** basic version to professional version
- **Python Script Execution (µPy) upgrade:** basic version to professional version

## Install option upgrade licenses

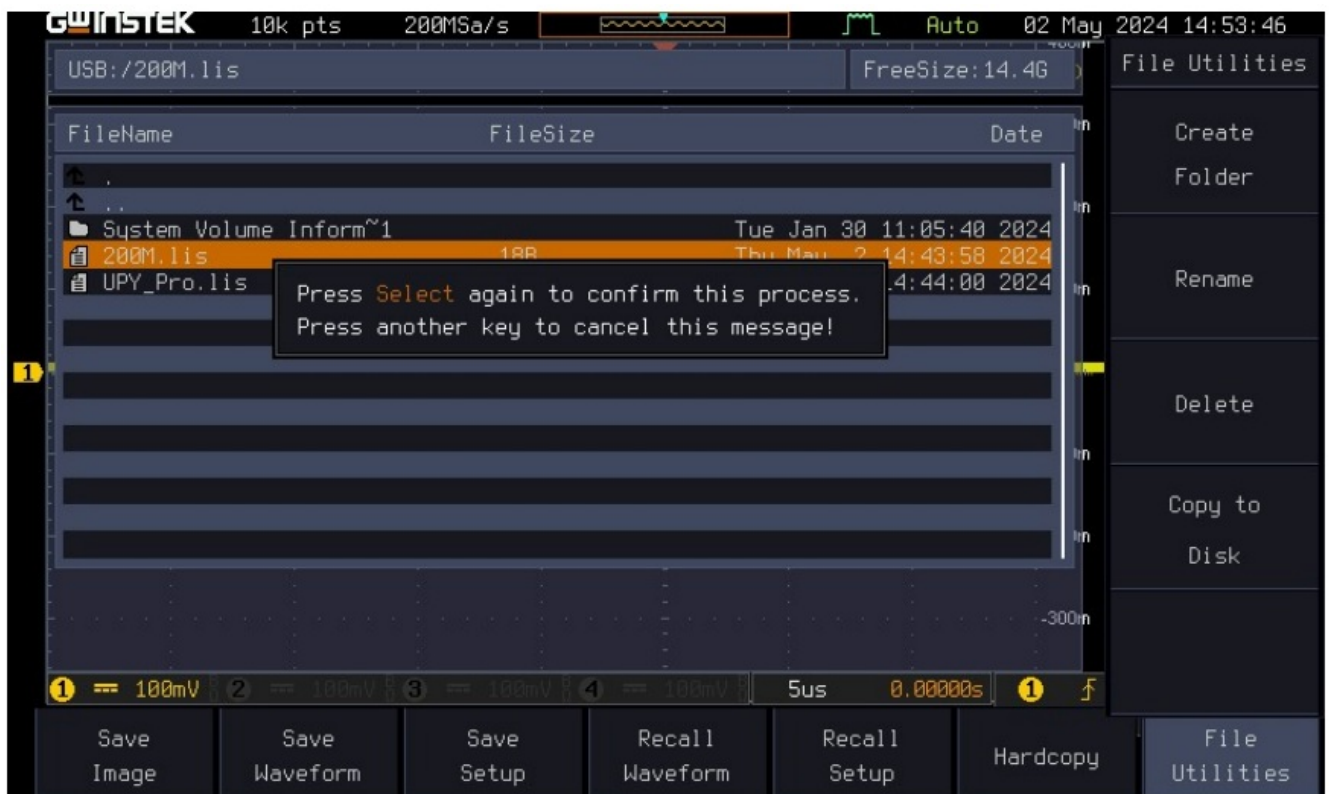
User need the license files from GWinstek. The license is valid ONLY for specific model number and serial number of the MPO-2000B for which was purchased; the license will not work on any other MPO-2000B oscilloscope.

Follow the instruments that user received to download the upgrade license file (.lic)

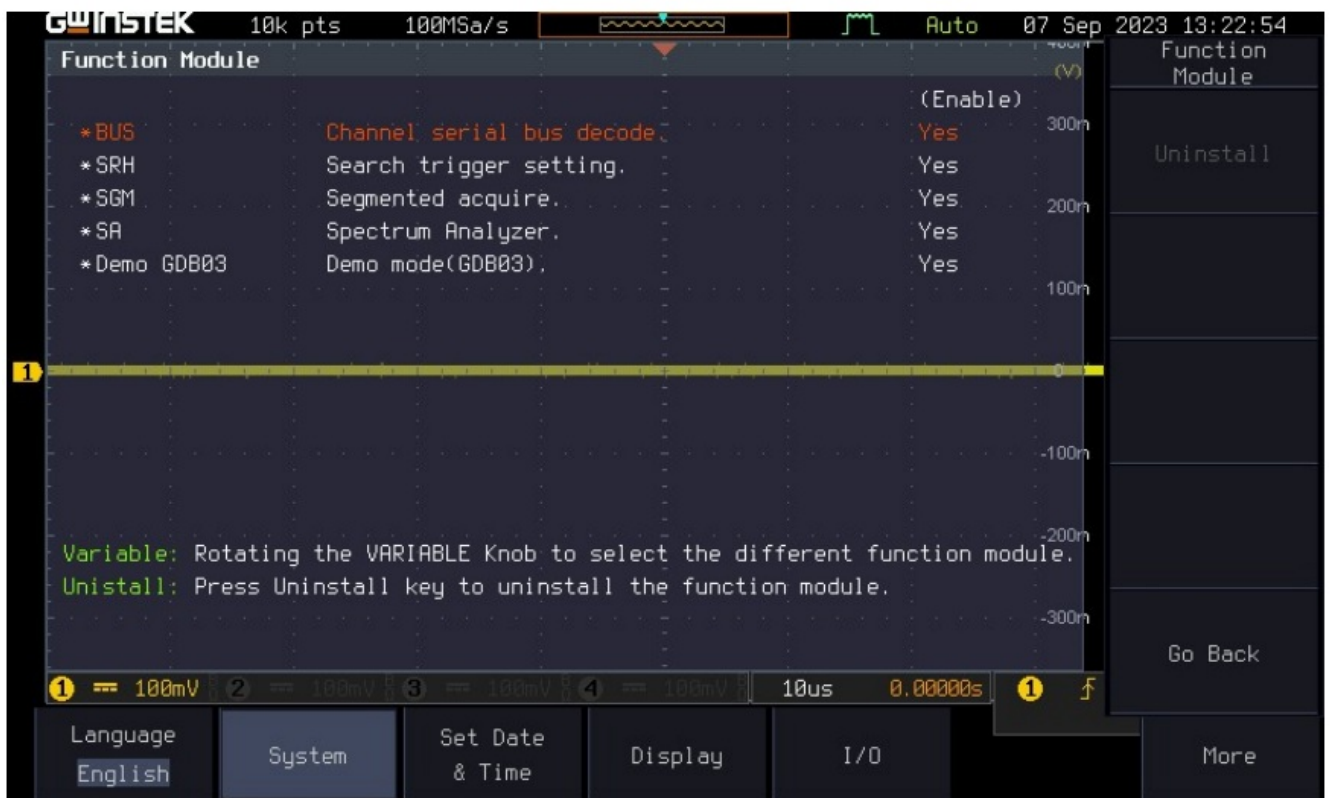
1. Copy the license files to a USB flash drive (FAT32 file system required).
2. Insert the USB flash drive into the powered-on MPO-2000B oscilloscope.
3. Press “Save/Recall” key (front panel) “File Utility”



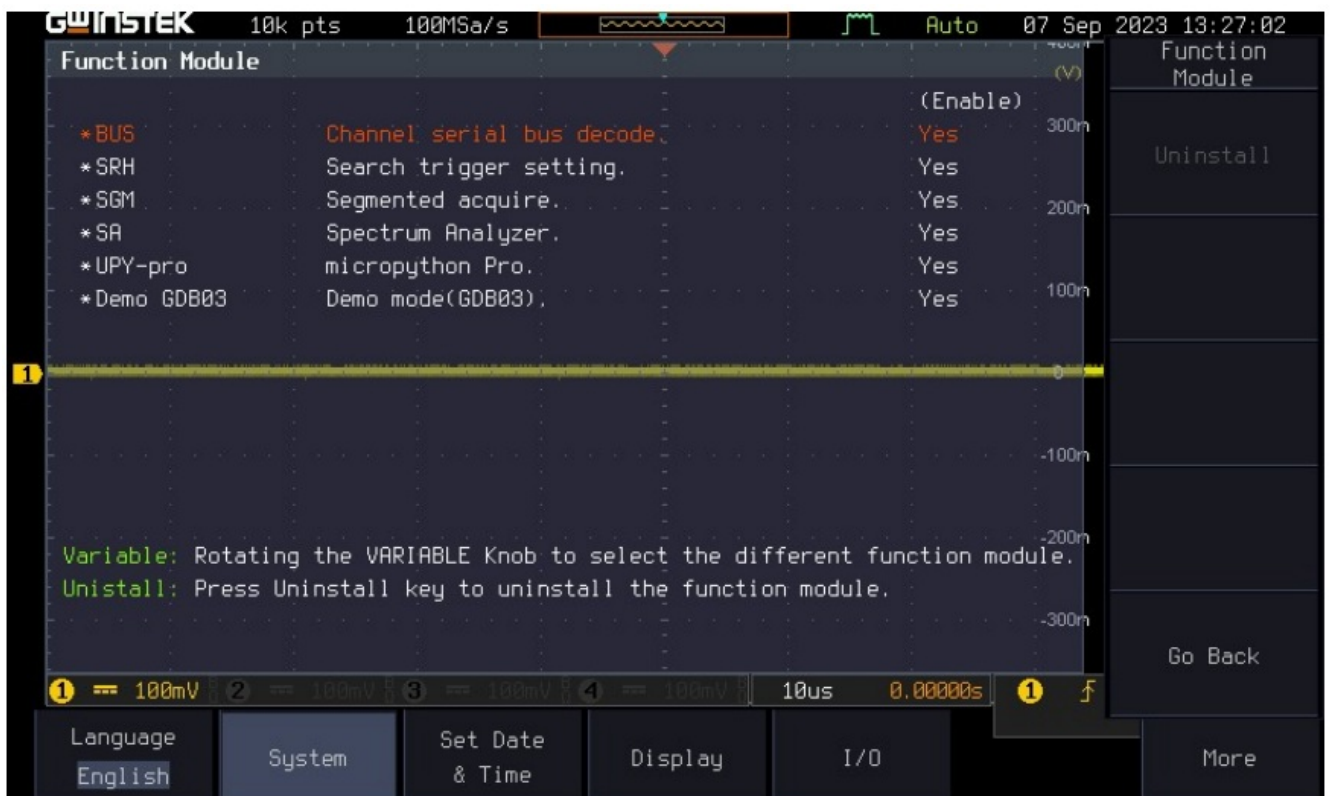
- Find and select the upgrade license file to install. Press the “Select” key (front panel) to install the license.



- Press “Utility” key (front panel) → “System” → “More” → “More” → “Function Module”. The MPO-2000 series installs the license and returns to the LCD screen.
- Verify that the installed license was added to the function module list.  
Basic version of MPO-2000B’s installed function module



Professional version of MPO-2000B's installed function module



- Repeat steps 3 through 6 for second upgrade license file which downloaded.
- Power cycle the MPO-2000 to enable the installed upgrades and run "SPC" (Signal Path Compensation) once.
- Press "APP" key (front panel) to check the installed APP.

Basic version of MPO-2000B's APP





## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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