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# Installation Procedure PX8000

## Firmware Upgrade Procedure Using an USB memory

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DATE: Oct. 13, 2017

This explains how to upgrade your version of the PX8000 Precision Power Scope firmware. Please perform the following procedure.

### 1 Preparation

1.1 Unzip the downloaded file. The zip file contains:

1. px8000.ymc
2. procedure\_px8000e.pdf (this file)

1.2 Make sure you have a formatted USB memory ready before beginning the upgrade procedure.

1.3 Copy the firmware file *px8000.ymc* to the root directory of the prepared media.

### 2 Installation

2.1 All settings other than date/time settings will be initialized during the upgrade, so you should write down the settings or save them if needed after the upgrade.

2.2 Turn OFF the power to the PX8000.

2.3 Insert the disk into the PX8000's USB memory drive.

2.4 Turn the PX8000 ON while holding down the [F3] key (Soft function key, 3<sup>rd</sup> key from the top).



2.5 Wait up to 15 minute while the program automatically writes the new firmware data to memory.

Please do not power turn OFF the PX8000 during above procedure. It might be broken.

2.6 Following comments are displayed, and then restart the PX8000.

```
"-----"  
"SD Update Complete"  
"You must reboot"  
    this machine."  
"-----"
```

### 3 Checking the Installation

3.1 Check that the initialize message appears after the instrument starts up.

3.2 Press the UTILITY key, then the System Overview function key to confirm that the version number under Soft Version is correct.

3.3 If necessary, load the settings that were saved in step 2-1.