

Keysight Solid State Drive Kit

Notices

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1 General Information

This chapter describes the Solid State Drive Kit, contents of the kit, and required tools to install the SSD spare kit.

Solid State Drive Spare Kit

The purpose of this kit is to install the SSD spare kit.

Contents of the Upgrade Kit

The kit includes the parts listed in **Table 1-1**.

Table 1-1 Contents of the Upgrade Kit

Description	Qty
Upgrade Manual (This manual)	1
Solid State Drive	1

General Information
Contents of the Upgrade Kit

2 Option Installation

This chapter describes the procedure to install the SSD spare kit.

Introduction

This chapter describes the procedure to install the SSD spare kit. The procedure consists of the following items.

- **Installation Requirement**
- **Backing Up Option Data**
- **Removal Procedure**
- **Replacement Procedure**
- **Restoring Option Data**
- **Writing System Correction Data of Backup Memory to Removable Drive**
- **Calibration of the Touch Screen**

Update Procedure for Solid State disk

Installation Requirement

- 5188-4426 Key for solid state disk Carrier

Backing Up Option Data

Step 1. Copy RECOVERY(E):\LICENSE\gen.lic from the original SSD to USB pen drive.

NOTE

The license keys are kept in a text file (.lic) located at RECOVERY(E):\LICENSE\gen.lic. When you change the removal solid state disk, copy the file as back up. Even if you lost the file, you can activate the option again if you have the license number. You can re-create the license number at <http://www.keysight.com/find/softwarelicense> with your software entitlement certificate.

Removal Procedure

- Step 1.** Turn off the power.
- Step 2.** Inset the key in the lock and turn anti-clockwise.
- Step 3.** Open the screw in clockwise direction.
- Step 4.** Press the button under the screw.
- Step 5.** Remove the solid state disks.

Replacement Procedure

- Step 1.** Insert the solid state disk into the slot.
- Step 2.** Turn the screw in anti-clockwise direction until it is locked..
- Step 3.** Turn the key to the right until it is locked.
- Step 4.** Remove the key.
- Step 5.** Turn on the analyzer.

Restoring Option Data

- Step 1.** Paste the gen.lic file to RECOVERY(E):\LICENSE\ on Spare-SSD from the USB pen drive.

Writing System Correction Data of Backup Memory to Removable Drive

The following is a description of the procedures to write the system correction data stored in the backup memory to the mounted removable drive.

Step 1. Turn on the analyzer.

CAUTION

The function for Factory image making window is only displayed when analyzer is turned on for the first time.

Step 2. Press **Macro Setup**

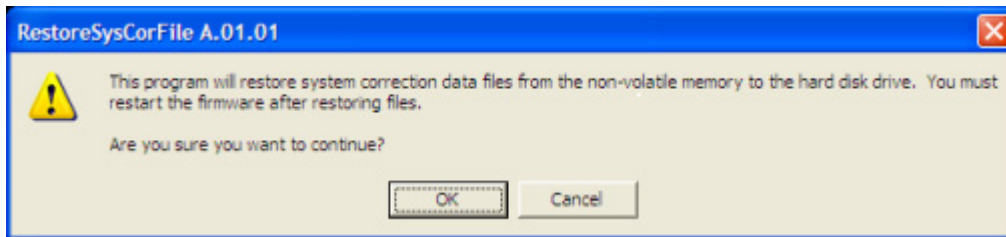
Step 3. Press **Load Project...** on the softkey menu.

Step 4. A dialog box appears to allow you to select a program to be loaded. Select **RestoreSysCorFile.vba** from the **D:\Agilent\Service** folder, and then press **Open** button.

Step 5. Press **Macro Run**

Step 6. **RestoreSysCorFile** dialog box appears (Figure 2-1). Click **OK**.

Figure 2-1 RestoreSysCorFile Dialog Box



CAUTION

Once the program has ended, restart the analyzer to enable the system correction data.

CAUTION

If touch screen does not work after the installation, refer to “Reconfiguring Touch Panel Settings”.

Step 7. Calibrate the touch screen by referring to **Calibration of the Touch Screen**.

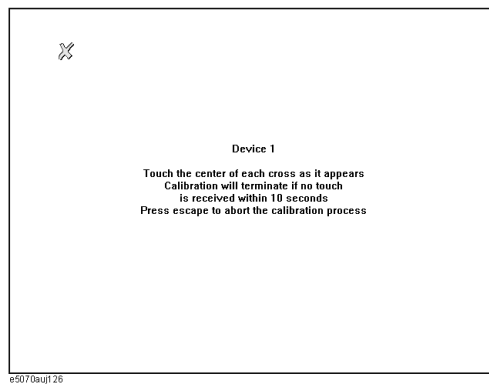
Calibration of the Touch Screen

Calibrate the touch screen when you have replaced the SSD. Follow the procedure described below to calibrate the touch screen.

- Step 1.** Press **System**.
- Step 2.** Press **Service Menu**.
- Step 3.** Press **Test Menu**.
- Step 4.** Press **Adjust Touch Screen**.

The touch screen calibration screen (**Figure 2-2**) appears.

Figure 2-2 Touch Panel Calibration Screen



- Step 5.** Touch the x mark on the upper left with your finger. The mark x appears also on the lower left, upper right, and lower right. Touch the x marks in that order with your finger.

Touching the four locations described above with your finger automatically concludes the touch screen calibration.

NOTE

With no operation on the touch screen calibration screen for a preset time, it automatically closes and the previous measurement screen reappears.

This information is subject to change without notice.

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