



Security Panel Application



A unique feature of your Fujitsu computer is the Security Panel application that allows you to secure your system from unauthorized use. (See your system user's guide for the location of your Security Panel buttons.)

If the security system is activated, you will be required to enter a password using the buttons on the Security Panel when you start your system or resume from Hibernate mode. After entering a correct password, your computer resumes system operation.

This document is applicable to Fujitsu LIFEBOOK notebooks and Fujitsu Tablet PC systems. There are slight differences between the steps for Tablet PCs and LIFEBOOK notebooks, but they are noted within the procedures.

Security Panel Functions

Setting Up Your Security Panel

When you receive your Fujitsu computer, the security panel application is pre-installed without any passwords. The following sections provide detailed information on your security panel, and how to set, change or remove passwords.



PLEASE NOTE THAT THE BUTTON CONFIGURATION ON LIFEBOOK NOTEBOOK AND TABLET PCs IS SLIGHTLY DIFFERENT.

- LIFEBOOK NOTEBOOK KEYS ARE LABELED: [1], [2], [3], [4], [ENT]
 - TABLET PC KEYS ARE LABELED: [4], [3], [2], [1], [KEY SYMBOL]
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Numbered Buttons

Use these buttons to enter your password.

Enter/Key Symbol Button

After entering the button strokes, push this button to enter the password into your computer.

Passwords

User and supervisor passwords may be set on this computer. A supervisor password is typically the same for all computers in a working group, office, or company to allow for system management. Individual computers in a group environment should not use a common user password. A password consists of one to five button strokes plus the enter button. A valid stroke consists of pushing one or up to four buttons simultaneously or sequentially. The following are some examples of valid button strokes:

- Pushing [4] by itself
- Pushing [2] and [3] at the same time
- Pushing [1], [2], and [4] at the same time
- Pushing [1], [2], [3], and [4] at the same time
- Pushing [1], [2] one after the other
- Pushing [1], [2], [3], [4] one after the other

The following are examples of valid passwords. The numbers within braces ({ }) are button strokes using more than one button.

- [2]+[3]}, [1], [enter]
- [4], [enter]
- [1]+[3]}, {[2]+[3]+[4]}, [1], [4], [2], [enter]
- [1], [2], [3], [4], [enter]
- [1], [2], [enter]



- THE PURPOSE OF THE SUPERVISOR PASSWORD IS TO ALLOW YOU TO BYPASS THE USER PASSWORD IN CASE THE USER PASSWORD IS FORGOTTEN. THE SUPERVISOR PASSWORD ALONE WILL NOT LOCK THE SYSTEM.
 - YOU MUST SET THE SUPERVISOR AND USER PASSWORDS FOR THE SECURITY PANEL TO WORK.
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Setting Passwords

When shipped from the factory, no passwords are set. You have a choice of having no password or setting a supervisor and user password. You must set the supervisor password before the user password.

Setting Supervisor Password

You must have set a supervisor password before setting user passwords. The supervisor password can bypass the user password.

- 1 Go to the **Start** menu, then click on **Run**.

- 2 If you have a **32-bit system**, type in:
C:\Program Files\Fujitsu\Security Panel Application\Supervisor\FJSECS.EXE,
then press [Enter]

If you have a **64-bit system**, type in:

C:\Program Files (x86)\Fujitsu\Security Panel Application\Supervisor\FJSECS.EXE,
then press [Enter]

- 3 Follow the on-screen instructions to set the supervisor password.

Setting User Password

- 1 Go to the **Start** menu.
- 2 Click on **(All) Programs**.
- 3 Click on **Security Panel Application -> Security Panel Application**.
- 4 Follow the on-screen instructions to set the user password.



YOU MAY CHANGE OR REMOVE THE SUPERVISOR OR USER PASSWORD BY REPEATING THE STEPS DEFINED ABOVE.

Operating the Security Panel

The security lock feature is in effect both when the system resumes from Off or from Hibernation state. After pushing the Power/Suspend/Resume button, you will be required to enter a supervisor/user password before proceeding. Your system will not begin the boot sequence without entering your supervisor/user password.

From Off State

- 1 Turn on your system.
- 2 When the Security Indicator flashes, enter the password and press the [Enter] button. For example, if the password is 22222, press button number 2 five times and press [Enter] button. The computer will boot to normal operation.

From Hibernation State

- 1 Press the Power/Suspend/Resume button.
- 2 When the Security Indicator flashes, enter the password and press Enter button. The computer should resume normal operation.

Incorrect Password Entry

If an invalid supervisor or user password is entered three times in succession, the system will “beep” for about one minute. If a valid password is entered within a minute (while system beeps), the beeping will stop and the computer will resume normal operation. If no password (or an invalid one) is entered while the system beeps, the system will return to its previous locked state (suspend or off) and the Security Indicator will go off. To reactivate the computer after a password failure, you must press the Power/Suspend/Resume button, then enter the correct password.



REMEMBER THE USER PASSWORD YOU SPECIFIED ON THE SECURITY PANEL APPLICATION. IF YOU FORGET THE PASSWORD YOU WILL NOT BE ABLE TO USE YOUR COMPUTER. THE SUPERVISOR PASSWORD CAN OVERRIDE THE USER PASSWORD.

Precautions

Low Battery Operations

If your computer has a low battery, pushing the Power/Suspend/Resume button only turns on the Security Indicator. Your computer does not unlock and the Security Indicator turns off after one minute. To resume normal operation, first attach a power supply to the computer. Then you may unlock the computer.

Uninstalling the Security Panel

You have two options when uninstalling the security panel application:

- Uninstall the security panel application software (with no passwords set). This will disable all security feature.
- Uninstall the security panel application with password still active. This will not allow any changes to the password.

Uninstalling the Security Panel Software

Remove passwords when the user wants no password protection whatsoever and doesn't want to give anybody the utility to set a password on their computer. In this case, if passwords (supervisor, user, or both) are set, the passwords must first be cleared BEFORE removing the application. To clear passwords, follow the same procedure in “Setting Passwords”, except this time, select **Remove**, enter the current password, then click **Next**. When asked to confirm, select **Yes**.

Removing Security Panel with Passwords Active

Using this feature will not allow changes to the password.



REMOVING THE APPLICATIONS DOES NOT REMOVE THE PASSWORD. IT SIMPLY REMOVES THE UTILITY TO CHANGE, ADD, OR REMOVE PASSWORDS. TO CHANGE YOUR PASSWORD YOU MUST REINSTALL THE APPLICATION.

User:

- 1 Go to **Start**, and click on **Control Panel**.
- 2 Open **Add/Remove Programs** in the Control Panel.
- 3 Select the **Security Panel Application** in the list, and click **Add/Remove**.
- 4 When the Confirm File Deletion box appears, click **Yes**.

Supervisor:

- 1 Go to **Start** Menu and click on **Control Panel**.
- 2 Open **Add/Remove Programs** in the Control Panel.
- 3 Select the **Security Panel Application for Supervisor** in the list, and click **Add/Remove**.
- 4 When the Confirm File Deletion box appears, click **Yes**.

Reinstalling the Security Panel Application

To reinstall the supervisor or user security application, you will need your Drivers and Applications CD. The **Utilities\SAP** folder contains two separate folders: **Supervisor** and **User**. The setup files for supervisor and user security applications are contained in those folders.

- 1 Go to **Utilities\SAP\Supervisor** folder on the CD and double-click the **setups.exe** or **setup.exe** file. The Installing Security Panel Application window will appear. Follow the instructions that appear.
- 2 Go to the **Utilities\SAP\User** folder on the CD and double-click the **setup.exe** file. The Installing Security Panel Application window will appear. Follow the instructions on the screen.

Supervisor and user passwords can be set from Windows using the FJSECS.exe and FJSECU.exe files, respectively. FJSECU.exe for the user password cannot run without first setting a supervisor password. You need to run FJSECS.exe first to set the supervisor password. Follow instructions under Setting Passwords on page 2.

If you forget both passwords, contact Fujitsu Service and Support. Fujitsu charges a service fee for unlocking a password-restricted computer. When calling, have a valid credit card and provide proof of ownership. You will then be given instructions on where to ship your computer.