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Handset Security



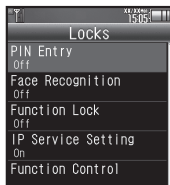
Operations Security

Function Lock

Restrict access to handset functions.

Auto	Lock when Display turns off or handset is closed
Once	Lock immediately; setting is canceled once handset is unlocked
At Power On	Lock when handset is powered on; Handset Code entry window opens

- 1 → **Settings** → → → **Locks** →



Locks Menu

- 2 **Function Lock** →
- 3 **Select option** → → **Enter Handset Code** →

Unlocking Temporarily

While handset is locked, enter Handset Code →

Available Operations while Function Lock is Active

- Power handset on/off, answer calls, place callers on hold, end calls, etc.

PIN Entry

Activate PIN Entry to require PIN entry each time handset is powered on.

- 1 **In Locks menu, PIN Entry** → → **Switch On/Off** →
- 2 **On** → → **Enter PIN** →

Secure Remote Lock

Lock a lost handset remotely via PC or another handset. Secure Remote Lock disables all operations except powering handset on, and activates IC Card Lock. For more about Secure Remote Lock, see SoftBank Mobile Website (P.17-23) or contact SoftBank Mobile Customer Center, General Information (P.17-42).



Advanced

- Changing PIN
- Setting Secure Remote Lock activation message (P.13-7)

Information Security

Application Lock

Restrict access to these functions:

Phone Book

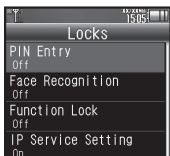
Mail

Calendar/Tasks

Notepad

Yahoo! Keitai

- 1 → **Settings** → → → **Locks** →



Locks Menu

- 2 **Application Lock** →

- 3 **Select item** → (✓)

For Phone Book, select **No Refer** (to hide entry names in message lists, Call Log, etc.) or **Refer** and press .

- 4 → **Enter Handset Code** →

Temporary Access to Functions

- When accessing functions, enter Handset Code and press .

History Lock

Restrict access to Call Log and sent/received mail records.

- 1 In Locks menu, **History Lock** →

- 2 **Select item** → (✓)

- 3 → **Enter Handset Code** →

Temporary Access to Records

- When accessing records, enter Handset Code and press .

Show Secret Data

Activate Show Secret Data to access Secret entries.

- 1 In Locks menu, **Show Secret Data** →

- 2 **On** → → **Enter Handset Code** →

Activating Temporarily with Motion Control

- 1 **Enter Handset Code** → **Shake handset left or right** →

- Show Secret Data is canceled when handset is closed or Display goes dark in Standby.



Using Face Recognition

Capture portraits with mobile camera then match live image to saved ones to unlock handset or access functions/files.

If Face Recognition fails, Function Lock activates.

Important Face Recognition Usage Notes

- Identification accuracy is not guaranteed. SoftBank Mobile cannot be held liable for misuse or any damages associated with the use of Face Recognition.
- Handset Code is required to cancel Face Recognition. Changing the code helps enhance security.
- Osaifu-Keitai[®] is available even when Face Recognition is active.
- When capturing/scanning face, remember these points:
 - Make sure your face is clearly visible.
 - Face should be lit evenly and brightly.

Precautions for Portrait Capture

- Look straight into lens and frame whole face with no expression.
- Do not wear a mask when capturing portraits, even for use with **Low(Mask)**.

Saving User Information

1 → **Settings** → → **Locks** →

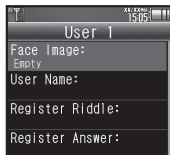
2 **Face Recognition** →



Face Recognition Menu

3 **User Registration** → → **Enter Handset Code** →

4 **Select from User 1 to User 5** →



5 **User Name:** → → **Enter name** →

6 **Register Riddle:** → → **Enter question** →

7 **Register Answer:** → → **Enter answer** →

8 **Face Image:** →



9 **Select from Image 1 to Image 5** →

- Mobile camera activates.

10 **Frame your face on Display** → →

11 **Yes** →

- To save more, repeat 9 - 10.

12 → → **Saved**

Advanced

- Editing/deleting user information
- Changing/deleting portraits
- Changing accuracy level (P.13-7)



Scanning Face

Face Recognition window opens when handset is powered on or opened, or whenever Display is refreshed after Display Saving time.

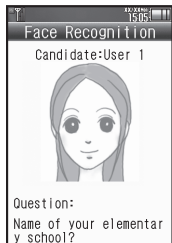
1 Face the Display → Recognition starts



2 If face matches a saved portrait, handset unlocks

When Matching Portrait is Found

Saved question appears.



1 → Enter answer →

Advanced

☞ Selecting recognition guide option ● Opening contact information when recognition fails (P.13-7)

If You Cannot Remember the Answer

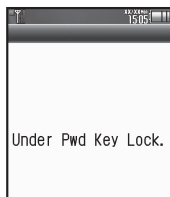
In 1, 2 → Enter Handset Code → ●

When No Question or Answer is Saved

In 1, enter Handset Code → ☺

When Recognition Fails

Function Lock activates.



Retrying Face Recognition

1 ☺

Unlocking with Handset Code

1 Enter Handset Code → ●

Activating & Canceling

1 In Face Recognition menu, Switch On/Off → ●

2 On or Off → ● → Enter Handset Code → ●



Using Function Control

Restrict access to the following functions remotely. (Available for administrators.)

Camera	Attach File
Infrared	Yahoo! Keitai
Bluetooth	PC Site Browser
Memory Card	IP Service
USB	S! Appli
Digital TV	Osaifu-Keitai
Messaging	PC Mail
Voice Call (placing)	Streaming
Video Call (placing)	Flash®
USIM (writing)	Mobile Widget
S! Mail	

■ When Accessing Restricted Functions

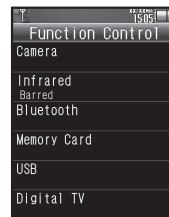
A message (example shown below) appears; the function is inaccessible.



Message may not appear for some functions.

Checking Restriction Status

- 1 → **Settings** → → **Phone/Locks** →
- 2 **Function Control** →



- Restriction status appears for each function.

- A message appears while Function Control is in progress.
- May be unavailable depending on subscription. For details, contact the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.17-42).



PIN Entry

Changing PIN

- → **Settings** → ● → ☎ **Phone/** → **Locks**
- ● → **PIN Entry** → ● → **Change PIN** → ●
- Enter current PIN → ● → Enter new PIN → ●
- Re-enter new PIN → ●
- Activate PIN Entry first.

Secure Remote Lock

Setting Secure Remote Lock activation message

- Start Here** ● → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Set Lock Message** → ● → See below
- Saving Message**
- Message** → ● → Enter Handset Code → ● → Enter message → ● → Yes → ●
- Checking Message**
- Check Message** → ●
- Suppressing Message**
- Display Setting** → ● → **Don't Show** → ● → Enter Handset Code → ●

Face Recognition

Editing/deleting user information

- Start Here** ● → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Face Recognition** → ● → **User Registration** → ● → Enter Handset Code → ●
- Select from **User 1 to User 5** → See below

Editing

- → Select item → ● → Enter information → ● → **Y**
- Edit items in the same way as saving entries.

Deleting

- ☎ → **Yes** → ●

Changing/deleting portraits

- Start Here** ● → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Face Recognition** → ● → **User Registration** → ● → Enter Handset Code → ● → Select from **User 1 to User 5** → ● → **Face Image:** → ● → Select from **Image 1 to Image 5** → See below

Changing

- → ☎ → **Yes** → ● → ● → ☎ → **Y**

Deleting

- Y** → **Yes** → ● → ☎ → **Y**

Changing accuracy level

- → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Face Recognition** → ● → **Security Level** → ● → Select level → ●
- When set to **Low(Mask)**, handset recognizes faces with masks.

Selecting recognition guide option

- → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Face Recognition** → ● → **Conductor Setting** → ● → Select option → ●

Opening contact information when recognition fails

- → **Settings** → ● → ☎ **Phone/** → **Locks** → ● → **Face Recognition** → ● → **Report** → ● → Enter Handset Code → ● → Enter contact information → ●

