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Making/Answering Voice Calls

Making Voice Calls

Before Calling

- Confirm signal strength (☞P.1-10)
- If any of these indicators appear:

 →Calls cannot be made (☞P.1-10, P.1-11, P.19-12)

1 Enter a phone number

- Include area code for all numbers.

080XXXXXXXX




2 Confirm the number, then

- To adjust volume:  or 

3 to end call

Call Time appears.

Correcting Misentries

Use  to place cursor at digit to delete, then .
 Press and hold  to delete the digit and all digits to the right of cursor.

Note

- Do not cover antenna area (☞P.1-6) with hand or sticker; may weaken signal strength and cause calls/transmissions to be unavailable.

Tip

- Operations Available during a Voice Call (☞P.2-12)
- Making Calls from Call Log (☞P.2-14)
- Saving Entered Numbers to Phone Book (☞P.4-5)
- Making Calls from Phone Book (☞P.4-6)

Settings

- Call Time & Call Cost
- Set Handset Response when Closed during Call (☞P.18-9)

Outgoing Call Functions

Showing/Hiding Caller ID

- > Enter number → [☒][Menu] → *Notify caller ID* → *OFF* or *ON*
- To cancel setting: [☒][Menu] → *Notify caller ID* → *Cancel prefix*
- Setting Caller ID on/off (Caller ID: ☞P.2-21)

Adding Prefix to Phone Number

■ Save Prefix

- > **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Prefix**
 - ▶ Highlight **<Not Recorded>** ▶ [✉][Edit] ▶ Enter a name
 - ▶ Enter a prefix number
- Up to seven entries can be saved.
- To check entries: Select a saved prefix.
- To delete entries: Highlight a prefix → [☒][Menu] → *Delete this* or *Delete all* (→ For *Delete all*, enter Phone Password) → *YES*

■ Make Calls Using Prefix

- > Enter a number → [☒][Menu] → *Prefix numbers* → Select an entry → Voice Calls: [☞] / Video Calls: [☒][V. Call]
- Alternatively, in detail window of Phone Book, Redial, Outgoing Call Logs or Incoming Call Logs, [☒][Menu] → *Prefix numbers* → Select an entry → Voice Calls: [☞] / Video Calls: [☒][V. Call]

Example: Save "186" and "184" as prefixes, and add them to phone numbers to show/hide your caller ID when making calls.

Sending Touch-tone Signals

Send touch-tone signals for services such as reserving tickets, checking bank balance, etc. Save number strings to be sent as a touch-tone signal. Use P (pause) to separate numbers when saving.

■ Save Pause Dial

- > **Main Menu** ▶ **Settings** ▶ **Phone Settings** ▶ **Pause Dial**
 - ▶ [✉][Edit] → Enter a number string
- To enter a pause (p): Press and hold [✳]
- To delete: In Pause Dial window, [☒][Menu] → *Delete* → *YES*

■ Send Pause Dial

- > **Main Menu** ▶ **Settings** ▶ **Phone Settings** ▶ **Pause Dial**
 - ▶ [⊙][Send] ▶ Enter a phone number ▶ [☞] ▶ Once line is connected, press [⊙][Send]
- Number string is sent each time [⊙][Send] is pressed.
- To send all number strings at one time: Once line is connected, press and hold [⊙] → *Send at one time*

Emergency Calls (110, 119, 118)

Call 110 (Police), 119 (Fire & Ambulance) or 118 (Coast Guard) even when some handset restrictions are active.

Calls Cannot be Made in Following Cases:

- When **Set Max Cost Limit** is **ON** and charge limit is reached
- In PIN/PIN2, PUK/PUK2 entry window

Emergency Positioning Request

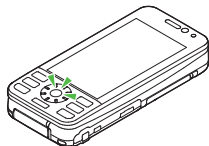
When an emergency call is made from a mobile phone, location is reported to first response agencies such as the police.

- Location information may be inaccurate due to location or signal conditions. Describe location or nearby landmarks.
- Base Station Positioning System is accurate within 100 meters to 10 kilometers. Location information from distant base stations may be inaccurate.
- Function available where first response agencies have completed system installation.
- Dialing 184 before 110, 119 or 118, cancels location report. However, first responders may obtain location information for immediate and serious threats to life.
- Not available for international roaming.
- Requires no separate subscription or transmission fees.

Answering Voice Calls

When a Call Arrives...

940P rings; Notification Light flashes.



If Caller ID is sent, number appears in Display; if saved in Phone Book, caller's name appears.

When an International call arrives,  appears at upper left of caller's phone number.

1 to talk

- To adjust volume:  or 

2 to end call

Call Time appears.

Adjust Ringer Volume

> While 940P is ringing, 

- Volume adjustment is disabled in following cases:
 - During Manner Mode (☞P.1-17)
 - While **Ringer Volume** is set to **Escalating Tone** (☞P.18-2)

Note

- When Caller ID is not sent, **Withheld** appears.






Tip

- Operations Available during a Voice Call (☞P.2-12)
- Rejecting Unknown Callers ● Rejecting Calls without Caller ID (☞P.11-11)

Settings ● Change Answer Setting ● Answer Calls by Opening Handset (☞P.18-7)

Incoming Call Functions

Following operations are available for incoming calls.

Place Calls on Hold	> 
Answer Phone	>  / 
Call Rejection	>  [Menu] → Call Rejection <ul style="list-style-type: none"> ● Rejecting Unknown Callers/Rejecting Calls without Caller ID (☞P.11-11)
Call Forwarding	>  [Menu] → Call Forwarding <ul style="list-style-type: none"> ● Activate Call Forwarding (☞P.2-17) beforehand to forward incoming calls to a preset number. If Call Forwarding is not active, call is rejected.

Making Voice Clear (Shikkari Talk)

<Default> ON

Make other party's voice clear according to surrounding noise.

Main Menu ▶ Settings ▶ Call Settings ▶ Shikkari Talk

1 **ON** or **OFF**

Making/Answering Video Calls

Exchange video/sound with video call-compatible mobiles.

- Send Alternative Picture (still image) or video Image via Outside Camera.

Tip

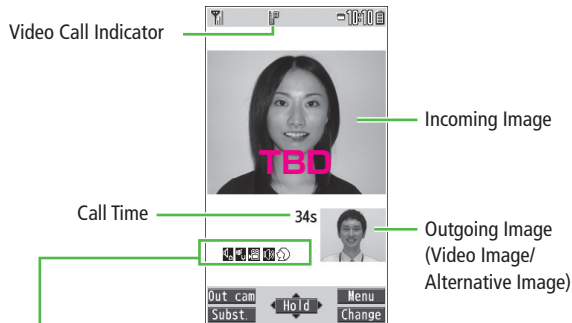
- Remote Monitoring (P.2-8)

Note

- Only available within 3G network coverage.
- 940P is 3G-324M compliant; calls connected via different systems may be disconnected (charges apply).
- Increasing Speaker volume may cause interference. Decrease volume or use earphone.
- Handset may become warm during Video Call. This is not malfunction.
- When incoming/outgoing sound or image fails, try calling again.
- When battery charging or TV recording starts while Inside Camera is active, switching to Outside Camera is disabled. When charging starts while Outside Camera is active, Alternative Image is sent and Outside Camera is not automatically restored. Switch to Outside Camera after charging.

Video Call Window

Example: Outgoing Video Call by Default



Indicators

- | | |
|------------------------------------|------------------------------------|
| : Incoming/Outgoing Sound OK | : Alternative Image ON |
| (Gray): Incoming/Outgoing Sound NG | : Speaker ON |
| : Incoming/Outgoing Image OK | : AV output |
| (Gray): Incoming/Outgoing Image NG | : During Bluetooth® handsfree call |
| : Video ON | : Portrait |
| | : Close-up |
| | : Landscape |
| | : Night mode |

- Image display changes depending on settings.

Making Video Calls

Before Calling

- Confirm signal strength (↗P.1-10)
- If any of these indicators appear:



→ Video Calls cannot be made (↗P.1-10, P.1-11, P.19-12)

1 Enter a phone number

080XXXXXXXX

2 Confirm the number, then [V. Call]

When answered, outgoing and incoming images appear; other party's voice sounds via Speaker.

- To adjust volume:  or 

3 to end call

Note

- Other party's voice sounds via Earpiece in Manner Mode; activate Speaker (↗P.2-12).

Tip

- Outgoing Call Functions (↗P.2-3)
- Operations Available during a Video Call (↗P.2-12)
- Making Calls from Call Log (↗P.2-14)
- Other Ways to Add New Entries (↗P.4-5)
- Making Calls from Phone Book (↗P.4-6)


Settings

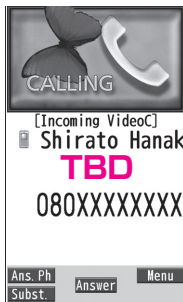
- Change Outgoing Image ● Switch to Voice Call when Video Call Fails (↗P.18-12)

Answering Video Calls

When a Video Call Arrives...

940P rings; Notification Light flashes.

If Caller ID is sent, number appears in Display; if saved in Phone Book, caller's name appears. When an International call arrives,  appears at upper left of caller's phone number.

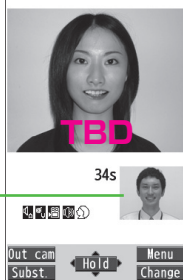


1



Inside Camera Image is sent.

- To send Alternative Image:  [Subst.]



2



to end call

Note

- Other party's voice sounds via Earpiece in Manner Mode; activate Speaker (P.2-12).

Tip


- Adjust Ringer Volume ● Incoming Call Functions (P.2-5)
- Operations Available during a Video Call (P.2-12)

Remote Monitoring


Use 940P as a monitoring camera to observe a remote place from a phone with 3G-324M compliant Video Call functions. Remote Monitoring starts when 940P receives a Video Call from preset phone number.

Saving Numbers to Activate Remote Monitoring


Main Menu ▶ Settings ▶ Video Call ▶ Remote Monitoring

- 1 Enter Phone Password → *Other ID*
- 2 <Not Recorded> → Enter a phone number → 
- 3 *Ring Tone Duration* → Enter time (sec)
- 4 *Setting* → *ON*
 - Setting cannot be set to *ON* in Manner Mode.


■ Select Numbers from Phone Book/Call Log

> In Step 2, highlight <Not Recorded> →  [Menu] → Refer to
→ Select an item → Select a number

■ Delete Numbers

> After Step 1, (highlight a number →)  [Menu] → Delete this or
Delete all → YES



Using Remote Monitoring

- 1 Make a Video Call to 940P from a preset phone number
After ring time elapses, Remote Monitoring starts.
 - A Video Call starts if 940P answers before auto answer activates.
- 2 To quit Remote Monitoring,  (caller or recipient side)

International Calls

Calling Abroad from Japan





- Application not required. For details, go to:
http://mb.softbank.jp/en/global_services/call/

- 1 Enter a phone number
- 2  [Menu] → Int'l dial assist
Country/region code list appears.
- 3 Select a country/region
- 4 **Voice Calls**


Video Calls

 [V. Call]

■ Enter Country/Region Code Directly

- >  → Press and hold  to display + (IDD Prefix) → Enter a country/
region code → Enter a number (omit first 0)
→ Voice Calls:  / Video Calls:  [V. Call]
- Do not omit leading 0 to call Italy (country code: 39).

Calling while Abroad

- May require application to Global Roaming Service. Download and take Global Roaming Guide when traveling abroad. For details, go to: http://mb.softbank.jp/en/global_services/global_roaming

Example: When Roaming Dial Assistant is ON

- **Roaming Dial Assistant** (☞Right) is set to **ON** and **Japan** by default.

1 Voice Calls

Enter a phone number → 

Video Calls

Enter a phone number →  [V. Call]

2 Select an item (See below)

First **0** is replaced by **+81**.

- To call a number just as saved in Phone Book: **Dial with orig.No.**

Item	Operation/Description
Call to Japan*	Call Japan
Call to set code*	Call a country/region set for Roaming Dial Assistant
As is Call	Call a number just as entered Select when calling within the country/region you stay

* First **0** is replaced by IDD Prefix and country/region code (e.g. **+81**). (When calling Italy, **+39** is added before first 0.)

- Confirmation window appears for the first time. Select **NO** to set **Roaming Dial Assistant** to **OFF**.

Note

- In Step 1, to dial number as is, enter an IDD Prefix and a country/region code directly or select an entry with an IDD Prefix and a country/region code.

Global Roaming Settings

From ► Main Menu ► Settings ► International Call

International Call Settings

> **Int'l Dial Assist** → Select an item (See below)

Item	Operation/Description
Roaming Dial Assistant	Replace IDD Prefix with + > ON or OFF (→ For ON , select a country/region)
Country/Area Code	Save up to 27 country/region codes > Highlight < Not Recorded > →  [Edit] → Enter a country/region name → Enter a country/region code ● To view an entry: Select a saved country/region name ● To delete: Highlight a country/region name →  [Menu] → Delete this or Delete all (→ For Delete all , enter Phone Password) → YES
IDD Prefix	Edit IDD Prefix. IDD Prefix is set to 0046010 by default >  [Menu] → Edit → Edit IDD Prefix

■ Network Mode

<Default> Automatically

> **Select Network** → Select an item (See below)

Item	Operation/Description
Automatically	3G/GSM service area in Japan or abroad. 940P selects 3G network in Japan or an available network automatically using area (network condition) abroad.
Manually	> Select an item <ul style="list-style-type: none"> • 3G/GSM: 3G/GSM service area in Japan or abroad. 940P selects an available network using area (network condition). • 3G: 3G service area in Japan or abroad • GSM: GSM service area abroad. Unavailable in Japan

● **Automatically** is recommended.

■ Select Operator

<Default> Auto

> **Select Operator** → Select an item (See below)

Item	Operation/Description
Auto	Select an operator automatically
Manual	Select an operator manually <ul style="list-style-type: none"> > Select an operator <ul style="list-style-type: none"> ● Operators with X are not available. ● To show operator list: [Envelope][Update]
Network Re-search	Search available networks <ul style="list-style-type: none"> ● When Auto is set, 940P selects an available operator automatically. When Manual is set, operator list appears.

■ Operator Priority for Automatic Search

> **PLMN Setting** → [X][Menu] → Select an item (See below)

Item	Operation/Description
Add your network	Save currently connected operator <ul style="list-style-type: none"> > [Envelope][Finish] → YES
Add from list	> Select an operator → [Radio][Set] → Select a network type → [Envelope][Finish] → YES <ul style="list-style-type: none"> ● To search operators by country/region: [Envelope][Search] → Select a country/region (To search again in country/region list: [Envelope][Search] → Enter a country/region name)
Direct input	Save unlisted operators by entering country/region code and operator code <ul style="list-style-type: none"> > Enter country/region code (3 digits) and operator code (2 to 3 digits) → Select a network type → [Envelope][Finish] → YES
Change priority	> Select a priority → [Envelope][Finish] → YES
Delete this/ Delete all	> YES → [Envelope][Finish] → YES

■ View Operator Name in Standby

<Default> OFF

> **Operator Name** → **ON** or **OFF**

● When **ON** is set, Clock Position is set to **Pattern 1** (☞P.18-4).

Engaged Call Functions

Operations Available during a Voice Call

Adjust Volume	<p>> / </p> <ul style="list-style-type: none"> ● Adjust volume within two seconds. ● Adjusted volume is retained even after calls end or handset is turned off.
Place Call on Hold	<p>> [Hold]</p> <ul style="list-style-type: none"> ● To resume call:
Speaker ON/OFF	<p>Toggle Speaker or Earpiece</p> <p>> </p>
Record Conversation	<p>Record for about three minutes per call</p> <p>> Press and hold or [Rec]</p> <ul style="list-style-type: none"> ● To end recording: [Stop], or press and hold ● To play back recorded data: P.2-16
Toggle Manner Mode	<p>> Press and hold (#)</p>
Toggle Handset/Bluetooth®	<p>Toggle handset or Bluetooth® device</p> <p>> Press and hold </p>

Operations Available during a Video Call

Adjust Volume	<p>> / </p> <ul style="list-style-type: none"> ● Adjust volume within two seconds. ● Adjusted volume is retained even after calls end or handset is turned off.
Place Call on Hold	<p>> [Hold]</p> <ul style="list-style-type: none"> ● To resume call: ● To send Alternative Image: [Subst.]
Speaker ON/OFF	<p>Toggle Speaker or Earpiece</p> <p>> </p>
Record Conversation	<p>Record up to five calls for about 20 seconds each</p> <p>> Press and hold </p> <ul style="list-style-type: none"> ● To end recording: [Stop] or press and hold ● To play back recorded data: P.2-16
Inside Camera/Outside Camera	<p>> [In cam/Out cam]</p>
Camera/Alternative Image	<p>Toggle Camera Image and Alternative Image</p> <p>> [Image/Subst.]</p>
Toggle Image Size	<p>> [Change]</p>
Zoom	<p>Adjust zoom level for Camera Image to be sent</p> <p>> (zoom in) or (zoom out)</p>
Toggle Manner Mode	<p>> Press and hold (#)</p>













Toggle Handset/Bluetooth®	Toggle handset or Bluetooth® device > [Menu] → <i>Talk on BT/Phone</i> → <i>Bluetooth</i> or <i>Phone</i>
Backlight Setting	> [Menu] → <i>Back light</i> → <i>Constant light</i> or <i>15 seconds light</i>
Video Call Setting	> [Menu] → <i>V. Call settings</i> → Follow the steps for selected item (P.18-12)
LCD AI	Activate/deactivate auto image compensation > [Menu] → <i>LCD AI</i> → <i>ON</i> or <i>OFF</i>
Account Details	> [Menu] → <i>Account details</i>
Key Guide	> [Menu] → <i>Key guide</i>

Call Log

Incoming and outgoing call records appear here. Use these records to call back.

Redial	Up to 30 outgoing call records (Voice and Video) are saved. Older records of same number are deleted.
Outgoing Call Logs	Up to 30 outgoing call records (Voice and Video) and up to 30 outgoing transmission records (64K data and packet transmission) are saved. Older records of same number are also retained.
Incoming Call Logs	Up to 30 incoming call records (Voice and Video) and up to 30 incoming transmission records (64K data transmission) are saved. Older records of same number are also retained.

Indicators for Redial/Outgoing Call Logs/Incoming Call Logs

 Dialed/received Voice Calls	 Received Remote Monitoring calls
 * Missed Voice Calls	 Dialed calls of 64K data transmission
 Dialed/received Video Calls	 Received calls of 64K data transmission
 * Missed Video Calls	 * Missed calls of 64K data transmission
 New messages recorded on Answer Phone	 Dialed calls of packet transmission
 Dialed/received international Voice Calls	 Received calls of 64K data/packet transmission when no external device is connected
 * Missed international Voice Calls	
 Dialed/received international Video Calls	
 * Missed international Video Calls	
 * Calls received while handset is off, out-of-range, engaged, etc. (P.2-19)	

* Unchecked calls are highlighted.

Viewing Call Logs

1 Redial



Outgoing Call Logs

→ **Phone Book** → **Call Log**
→ **Outgoing Call Logs**

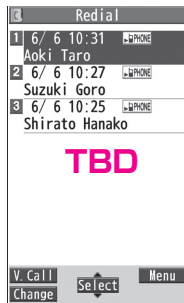
Incoming Call Logs



Records appear.

- To show Received/Sent address logs:

[Change]



Redial

■ View Missed Calls

> **Main Menu** ► **Phone Book** ► **Call Log** ► **Incoming Call Logs**
► **Missed Calls**

- **Unknown Calls** appears in Call Log for unchecked calls.

Note

- Newest record appears at top of list. Names appear if saved in Phone Book.
- Call Log records remain even if 940P is turned off.
- When the maximum number of records are saved, oldest is deleted first.
- Incoming Call Logs can also be opened from **Main Menu**
► **Phone Book** ► **Call Log** ► **Incoming Call Logs** ► **All Calls**

Making Calls from Call Log

1 Open Call Logs ()

2 Voice Calls

Highlight a phone number or name →

Video Calls

Highlight a phone number or name → [V. Call]

International Calls

Select a phone number or name → [Menu] →








Int'l dial assist → Select a country/region →

Voice Calls: / Video Calls: [V. Call]

Functions Available from Call Log

Highlight a call record and press  [Menu].

- Available functions vary by selected log/record.

Item	Operation/Description
Notify caller ID	Notify or withhold your Caller ID ( P.2-3)
Prefix numbers	Add a prefix to phone number before dialing > Select an entry → 
Int'l dial assist	Add international dialing prefix > Select a country/region → 
Character size	Toggle font size
Add to Phone Book	Save number to Phone Book ( P.4-5)
Ring time ¹	Show ring time (missed calls)
Add shortcut icon	Create a shortcut ( P.1-22)
Compose S! Mail	Create S! Mail ( From Step 4 on P.13-4)
Compose SMS ²	Create SMS ( From Step 4 on P.13-7)
Received address/Sent address	Show Received/Sent address log
Delete this/Delete selected/Delete all	> Delete record(s) in selected list







¹ Available only for Incoming Call Logs

² Message can be sent to SoftBank handsets only


Answer Phone/Call Data

Answer Phone

Record up to five voice messages for Voice Calls or up to two for Video Calls (up to 20 seconds per message) on 940P.



- When Answer Phone is active,  -  (Voice Call) or  -  (Video Call) appears in Standby.
- Unavailable when: handset is off or in Emission OFF Mode;  appears. Use Voice Mail ( P.2-18).

Activating/Canceling Answer Phone


- Press and hold 
 - To toggle setting, repeat operation.



Redirect a Call to Answer Phone

>  [Ans. Ph] or 

Note

- Alternatively, activate/cancel from **Main Menu** ► **Tools** ► **Sound Recorders** ► **Answer Phone Setting** ► **ON** or **OFF**
- When full, new messages cannot be recorded even if Answer Phone is activated. Delete old messages.
- While Manner Mode (set for User Mode) is active, Answer Phone setting for User Mode ( P.18-7) is prioritized.

Playing Messages

When a new message is recorded, Event Indicator appears (☞P.1-21) in Standby.



- 1 Select indicator
- 2 Select a message
Playback starts.
After playback ends, indicator disappears.

Note

- Alternatively, press (☞P.1-21) in Standby (for Voice Call messages) or **Main Menu ▶ Tools ▶ Sound Recorders ▶ Voice Call Data or Video Call Data ▶** Select a recording

Call Data

- Record one Voice Call (up to 3 minutes).
- Record up to 5 Video Calls (up to 20 seconds for message).

Recording Calls

- 1 During a call, press and hold .
Recording starts.
- 2 To end recording, **[Stop]** or press and hold .

Note

- Alternatively, record a Voice Call by following the steps: **[Rec]** to start and (☞P.1-21) to end

Checking Call Data

Main Menu ▶ Tools ▶ Sound Recorders

- 1 **Voice Calls**
Voice Call Data → Call Data
- 2 **Video Calls**
Video Call Data → Select a Call Data
Call Data is played back.

Answer Phone/Call Data Functions


From ► Main Menu ► Tools ► Sound Recorders

Select Answer Message/Set Ring Time

> **Answer Phone Setting** → **ON** → Select an answer message → Enter ring time

- When Answer Phone and Optional Service (Voice Mail or Call Forwarding) are both active, function with shorter ring time takes priority. For example, if Answer Phone ring time is 18 seconds and Optional Service is 20 seconds, Answer Phone responds first (Priority may change due to signal conditions.).
- Even when Answer Phone is prioritized, Call Forwarding or Voice Mail takes priority when maximum number of recorded Answer Phone messages reaches.

Delete Recorded Call Data







> **Voice Call Data** or **Video Call Data** → (Highlight an item) →  [Menu] → **Erase this, Erase rec. msg., Erase Call Data*** or **Erase all** → **YES**

* **Video Call Data** only

Optional Services

Overview

- For details, visit SOFTBANK MOBILE Corp. Website (<http://www.softbank.jp>).

Call Forwarding ( Right)	Forward unanswerable calls to a preset number when handset is off, out-of-range, etc.
Voice Mail ( P.2-18)	Unanswered calls are forwarded to Voice Mail Center as set or when handset is off, out-of-range, engaged, etc. <ul style="list-style-type: none"> • Missed Call Notification (P.2-19)
Call Waiting* ( P.2-20)	Place the current call on hold and answer a second, or alternate between calls.
Call Barring ( P.2-20)	Restrict incoming/outgoing Voice Calls/Video Calls and SMS messages
Caller ID ( P.2-21)	Show or hide your number when calling.


* Separate subscription required.

Call Forwarding

- Call Forwarding and Voice Mail cannot be set simultaneously.
- When forwarding Video Calls, set a destination phone that supports 3G-324M standard video calls. If not, Video Calls are not forwarded.

Activating Call Forwarding

Main Menu ► Settings ► Call Settings
► Voice Mail/Call Fwding ► Call Forwarding ON

- 1 Select a type
- 2 Enter a destination phone number
 -  to select number from Phone Book.
- 3 Select an item (See below)

Item	Operation/Description
Ringer ON	Forward missed calls > Select a ring time → YES
Ringer OFF	Forward all calls without ringing/vibrating > YES



Check Call Forwarding Status

> Main Menu ► Settings ► Call Settings ► Voice Mail/Call Fwding
► Get Status

Cancel Call Forwarding

> Main Menu ► Settings ► Call Settings ► Voice Mail/Call Fwding
► Deactivate All ► YES

Note

- Toll free numbers and international call numbers cannot be saved as a destination number.
- When using Call Forwarding together with Answer Phone, the function with shorter ring time takes priority (Priority may change due to signal conditions.).
- When **Ringer ON** is set, following operations are available while 940P is ringing (within ring time):
 - To answer call: 
 - To forward call:  [Menu] → **Call Forwarding**

Voice Mail

- Calls are forwarded to Voice Mail Center via Call Forwarding function; Call Forwarding and Voice Mail cannot be set simultaneously.
- Voice Mail is not available for Video Calls.

Activating Voice Mail

Main Menu ▶ Settings ▶ Call Settings
▶ Voice Mail/Call Fwding ▶ Voice Mail ON

- 1 Select an item (See below)

Item	Operation/Description
Ringer ON	Forward missed calls > Select a ring time → YES
Ringer OFF	Forward all calls without ringing/vibrating > YES



■ Check Voice Mail Status

> Main Menu ▶ Settings ▶ Call Settings ▶ Voice Mail/Call Fwding
▶ Get Status



■ Cancel Voice Mail

> Main Menu ▶ Settings ▶ Call Settings ▶ Voice Mail/Call Fwding
▶ Deactivate All ▶ YES

Note

- When using Voice Mail together with Answer Phone, the function with shorter ring time takes priority (Priority may change due to signal conditions.)
- When **Ringer ON** is set, following operations are available while 940P is ringing (within ring time):
 - To answer call: 
 - To forward call:  [Menu] → **Call Forwarding**

Checking Voice Mail Messages

Event Indicator (P.1-21) and ¹⁴¹⁶ appear in Standby when new messages are recorded.

- 1  → Select indicator → **YES**

- Follow voice guidance.
Indicator and ¹⁴¹⁶ disappear after messages are checked.



■ View Details

View callers' phone numbers and date/time Voice Mail messages were left before playing messages.

- Activate **Missed Call Notification** beforehand (P.2-20).

> → *Voice Mail Notif.* → [1418] (←P.2-20).

■ Delete ¹⁴¹⁵ Indicator

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Voice Mail/Call Fwding**
▶ **Delete Voice Mail Icon** ▶ **YES**

Note

- Alternatively, follow these steps to check Voice Mail:
Main Menu ▶ **Settings** ▶ **Call Settings**
▶ **Voice Mail/Call Fwding** ▶ **Listen to Voice Mail** ▶ **YES**

Missed Call Notification

When Missed Call Notification function is active, Event Indicator appears for calls missed while 940P was off, out-of-range, engaged etc.

- Available only when Voice Mail is active.

Main Menu ▶ **Settings** ▶ **Call Settings** ▶ **Missed Call Notifi.**

1 **YES**

940P connects to the Network.

- Follow voice guidance.

When Calls are Received while Missed Call Notification is Active...

Event Indicator appears for missed calls when 940P is turned on or comes into range. Select indicator to view Missed Calls.

- **Voice mail** indicator appears when Voice Mail messages are recorded (←Left).



Call Waiting

Activating/Canceling Call Waiting

Main Menu ▶ **Settings** ▶ **Call Settings** ▶ **Call Waiting**

1 **Activate** or **Deactivate** → **YES**

Current status appears.

■ Check Call Waiting Status

> **Main Menu** ▶ **Settings** ▶ **Call Settings** ▶ **Call Waiting**
▶ **Get Status**

Answering Second Call

1 When tone sounds,

- to alternate between calls.
- to disconnect active call.
- When the party hangs up, active call ends.
- to re-engage the party on hold.
- When a second call comes in while first call is on hold, hold status is canceled and first call resumes.

■ Reject Second Call

> When tone sounds, [Menu] → **Call Rejection**

Note

- When Voice Mail or Call Forwarding is set to **Ringer ON** while Call Waiting is active, unanswered calls are transferred to Voice Mail Center or the forwarding number.
- When Voice Mail or Call Forwarding is set to **Ringer OFF**, Call Waiting is disabled.

Call Barring

- **Bar All Outgoing** and **Bar All Incoming** are not available when Call Forwarding or Voice Mail is active (Call Forwarding or Voice Mail takes priority).
- Security Code is required (☞P.1-28).

Activating/Deactivating Call Barring

Main Menu ► **Settings** ► **Call Settings** ► **Call Barring**

- 1 Select an item (See below)

Item	Operation/Description
Bar All Outgoing	Restrict all non-emergency calls
Bar All Int'l	Allow only domestic calls
Bar Int'l	Restrict all international calls except to Japan
Bar All Incoming	Reject all calls
Bar All Roaming	Reject calls when outside Japan

2 **Activate or Deactivate** → **YES**

3 Enter Security Code

■ **Check Call Barring Status**

> After Step 1, **Get Status**

■ **Cancel All Call Barring**

> In Step 1, **Cancel All Barring** → Enter Security Code

■ **Change Security Code**

> In Step 1, **Set Security Code** → Enter current Security Code → Enter new Security Code → Reenter Security Code

Note

- Emergency numbers (110, 119, 118) are dialable even while Call Barring for outgoing calls is active.
- If call is attempted when Call Barring is active, warning message appears. It may take longer to appear in some areas. Check Call Barring settings if the message does not appear.

Caller ID

<Default> Network Set

Main Menu ► Settings ► Call Settings
► Show My Number ► Activate

1 ON, OFF or Network Set

- **Network Set** Caller ID setting varies by subscription.

Check Caller ID Status

> Main Menu ► Settings ► Call Settings ► Show My Number
► Check Setting

Note

- Alternatively, enter these numbers/symbols before the phone number to show or hide Caller ID:

Show: (1)(8)(6) or (*)(3)(1)(#)

Hide: (1)(8)(4) or #(3)(1)(#)

Text Entry

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Text Entry

Enter alphanumerics, hiragana, kanji, katakana, symbols and pictographs.

- Three types of character input methods are available: Mode 1 (5-touch), Mode 2 (2-touch), Mode 3 (NIKO-touch)
In this guide, examples are described in Mode 1 (5-touch).

Mode 2 (2-touch)/Mode 3 (NIKO-touch)

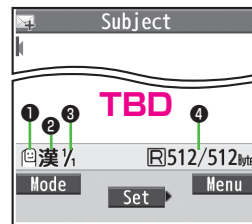
Press two numeric keys to enter a character.

- List of Key Assignments (☞P.19-15 to 17)

Help

Help describes text entry operations.

☞ In text entry window, [Menu] → *Help* → Select an item



① Character Input Methods	Operations
2: Mode 2 (2-touch) 3: Mode 3 (NIKO-touch) • No icon appears for Mode 1 (5-touch).	Press and hold [Mode]
② Input Modes*	Operations
abc: Alphanumerics 123: Numbers 漢: Kanji (hiragana) カ: Katakana	[Mode]
③ Double-byte/Single-byte*	Operations
1/1: Double-byte 1/2: Single-byte	[Menu] → <i>2bytes character</i> <i>(1byte character)</i>
④ Remaining/Maximum Bytes in Message	

* Operations in Mode 3 (NIKO-touch): ☞P.19-17

Entering Text

Entering Characters

Example: Enter 鈴木

1 In alphanumeric mode, twice to switch to kanji (hiragana) mode

す: three times

ず: * → three times → *

き: twice

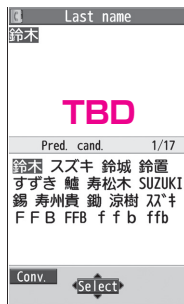
* When the next character is on the same key, press first to move cursor.



2 to enter Predictive Candidates List

- To change word before converting, press .

- There are four types of word suggestion lists: **Predictive Candidates**, **Conversion Candidates**, **Context Forecast** and **abc/123/Kana Candidates** (P.3-6)



3 to select 鈴木

Other Input Functions

Enter katakana/ alphanumerics	Press [Mode] several times to select an input mode → Enter characters
Enter small kana (つ, ツ, etc.)	Enter a character → to convert to small character <ul style="list-style-type: none"> Alternatively, press a key repeatedly to enter an assigned small kana.
Enter upper case characters	Enter a character → <ul style="list-style-type: none"> Alternatively, press a key repeatedly to enter an assigned upper case character.
Add ° or °	Enter a character to add ° or ° → * for ° or * twice for ° <ul style="list-style-type: none"> In single-byte katakana mode, ° and ° are entered as a single-byte character.
Insert line break	Press [Line FD] to insert line breaks in text
Insert space at end of text	
Insert space within text	Press repeatedly until single-byte space appears*, or [Menu] → Pictograms/symbols → Space to enter a space (Double-byte (single-byte) space is entered in 2 bytes (1 byte) input mode.)
Toggle characters in reverse order	[Rev] Example: From c, press to toggle as follows: c → b → a → 2...
Move cursor to beginning/ end of sentence	[Menu] → Jump → To beginning or To end
Undo	[Undo]

* Space cannot be entered within text in number mode by following the steps above. Use symbol list.

Pictographs & Symbols

- Pictographs do not appear in messages sent to incompatible SoftBank handsets or e-mail.
- Symbol List: ☞P.19-18

1 Pictographs



Symbols

Press and hold (#), or when pictograph list is open,



List Log may appear first.

Pictograph List Number



Symbol List Number



- Functions Available in Pictograph/Symbol List (☞P.3-5)

2 to select a pictograph or symbol

Pictograph/Symbol List Log

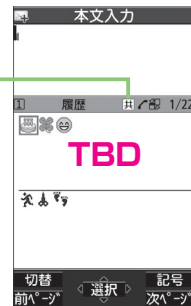
- In symbol list log, single-byte symbols appear in upper half of list log and double-byte in lower half.
- In S! Mail text entry window, pictograph list log shows pictographs in upper half and My Pictograms in lower half.

Pictograph Indicators











TBD 共 Universal pictographs

TBD 全 Full pictographs

TBD マイ My Pictograms




■ Functions Available in Pictograph/Symbol List

Toggle pictograph lists	In pictograph list,  [Switch] <ul style="list-style-type: none"> ● Toggle lists: (Log →) Universal pictographs ¹ → Full pictographs → My Pictograms ² ● Alternatively, toggle lists by pictograph list number (1-9,0)
Toggle symbol lists	In symbol list,  [Switch] <ul style="list-style-type: none"> ● Toggle lists: (Log →) Single-byte symbols → Double-byte symbols ● Alternatively, toggle lists by symbol list number (1-3)
Jump to next page	In pictograph/symbol list,  [Next]
Jump to previous page	In pictograph/symbol list,  [Prev.]
Toggle pictograph/symbol list	In pictograph,  /  [Symbol] In symbol list,  /  [Pict.]
Toggle full screen/standard screen	
Close list	

¹ In messages only

² In S! Mail Text field only

Note

- In number mode, follow the steps to show pictograph list:  [Menu] → *Pictograms/symbols* → *Pictograms*
- If there are no data in folder corresponding to assigned number, pressing number key does not change pictograph list.

Smileys

- 1 In test entry window,  [Menu] → *Pictograms/symbols* → *Smiley*
- 2 Select a smiley
 - To show next/previous page:  [Next]/  [Prev.]

Templates

Insert templates (greetings, URLs, emoticons) or edit preinstalled templates.

Inserting Templates

- 1 In text entry window, press and hold
 - Not available in number mode.
- 2 Select a category → Select a template

Note

- Alternatively, in a text entry window, [Menu] → *Input assistance* → *Templates* to enter a template

Editing Templates

Main Menu ► Tools ► Templates/Users Dic. ► Templates

- 1 Select a category
- 2 Highlight a template → [Edit] → Edit template

Reset Edited Templates

- > After Step 1, (highlight a template →) [Menu] → *Reset this* or *Reset all* (→ For *Reset all*, enter Phone Password) → *YES*

Manage Template Folders

- > In Step 1, highlight a category → [Menu] → *Edit folder name* → Edit folder name
- To reset folder name, [Menu] → *Reset name* → *YES*

Additional Features

- 1 In text entry window, [Menu] → *Input assistance*
- 2 Select an item (See below)

Item	Operation/Description
Kuten Code	Enter a character code (☞P.19-19) > Enter a character code (4 digits)
Input date/time	Select a style to enter date/time > Select a display style → Enter date/time
Quote phone book	Quote Phone Book entry detail > Select an entry → Check item(s) to quote → [Finish]
Quote acct detls	Quote Account Details > Enter Phone Password → Check item(s) to quote → [Finish]
Bar code reader	Activate Bar Code Reader to insert scanned result (☞P.12-11)

Conversion Methods (Japanese)

Predictive Conversion

The following suggestion lists appear while entering text or after a word is fixed.

Before Entering Text*	Predictive Candidates (Pre-text Predict)	Lists likely conversions used for beginning of text Example: こんにちは, お疲れさま, etc.
While Entering Text	Predictive Candidates	Lists likely conversions (Predictive Candidates) and matching conversions (Conversion Candidates) Predictive Candidates わ → 私, わたし, etc. Conversion Candidates わ → 和, 輪, etc.
	Conversion Candidates	Suggests matching conversions Example: わ → 和, 輪, etc.
	abc/123/Kana Candidates	Lists alphanumerics/katakana assigned to key (☞P.3-7)
After a Word is Fixed	Context Forecast	Suggests words likely to follow Example: 私 is fixed → です, の, は, etc.

* Shown when message text field is open.

- Predictions change with each letter entered.
- Press [☒][Pred.]/[Conv.] to toggle Predictive Candidates List and Conversion Candidates List.

Predictive Candidates

- Time Season Predict function preferentially shows word suggestions according to current season and time.
- Text Expression function shows formal or informal word suggestions (☞P.18-12).

Note

- 940P learns entered characters and suggests them for future conversions (☞P.3-8).

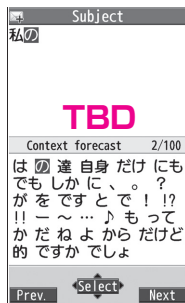
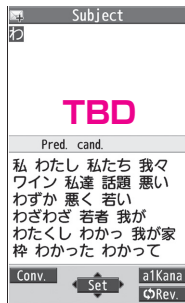
Tip

Settings

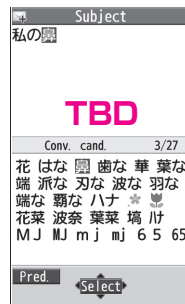
- Set Learning Feature Off for Secret Mode/Secret Data Only
- Delete All Learned Words (☞P.18-10)

Example: Enter 私の鼻

- 1 In kanji (hiragana) mode, (O) わ is entered and Predictive Candidates List appears.
- 2 (Globe) to move to Predictive Candidates List → (Globe) to select 私
私 is entered and Context Forecast List appears.
- 3 (Globe) to move to Context Forecast List → (Globe) to select の
の is entered and Context Forecast List appears.
- 4 (6) → (5) はな is entered and Predictive Candidates List appears.
- 5 (Envelope) [Conv.]
Conversion Candidates List appears.



- 6 (Globe) to move to Conversion Candidates List → (Globe) to select 鼻

**If the Word is Not Listed**

Press (Pinyin) to return to hiragana, and segment hiragana to convert separately.

Example: Segment はるか into はる and か, then convert to 春香

- ① Move cursor to ら, then convert はる to 春 → (Globe)
- ② Convert か to 香 → (Globe)

Using Previously Entered Words

Enter the first one or two hiragana to access previously entered words in the list.

Converting Hiragana to Katakana/ Alphanumerics

Enter katakana and alphanumerics in kanji (hiragana) mode. Date and time can be entered quickly.

Example 1: Enter OK

Step	1	2	3	4
Key	(3 times)	(twice)	[a1Kana]	
Display	ふ	ふに	abc/123/Kana Candidates	OK

● Press after highlighting OK.

Example 2: Enter 10/30, 10:30 or 10月30日

Step	1	2	3
Key		[a1Kana]	
Display	あわさわ	abc/123/Kana Candidates	10/30 10:30 or 10月30日

● Press after highlighting 10/30, 10:30 or 10月30日

Narrowing Down Predictive Candidates by Number of Characters

In kanji (hiragana) mode, narrow down Predictive Candidates by specifying number of characters.

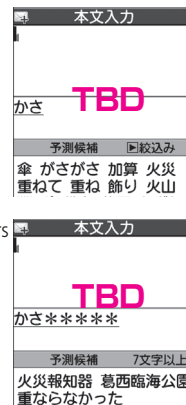
Example: Show word suggestions of seven or more characters starting with かさ

1 Enter かさ →

2 (five times)

Word suggestions of seven or more characters appear.

- to change number of characters
- To show word suggestions of only seven characters: [Change]



Editing Text

Deleting & Replacing

1 Delete Characters within Lines

Place cursor before a character →  

A character after cursor is deleted.

- Press and hold  to delete all characters after cursor.

Delete Characters from the End of Text

Place cursor at the end of text →  

A character before cursor is deleted.

- Press and hold  to delete all characters before cursor.

2 Enter another character

Copy/Cut/Paste

Copy/cut text to save, then paste to another place.

1 In text entry window, [Menu] → *Copy* or *Cut*

2 Select Text to Copy/Cut

Place cursor before (or after) text to select →

● [Start] → Place cursor after (or before) text →

● [End]

Select All


 [All] → ● [End]

3 Place cursor at target location → [Menu] → *Paste*

User's Dictionary

Save frequently used words/phrases (up to 100 entries).
Saved words/phrases appear among word suggestions.

Saving User's Dictionary Entries

- 1 In text entry window,  [Menu] → *Text entry setting* → *User's Dictionary*
- 2 <New>
- 3 Enter a word → Enter reading

■ Edit User's Dictionary Entries

> After Step 1, highlight a word →  [Edit] → Edit word → Edit reading

■ Delete User's Dictionary Entries

> After Step 1,  [Menu] → *Delete* → *Delete this* or *Delete all*
(→ For *Delete all*, enter Phone Password) → *YES*

Note

- Alternatively, **Main Menu** ► **Tools** ► **Templates/Users Dic.**
► **User's Dictionary**

Download Dictionary

Download dictionaries from P-egg, a download site for 940P users (see below). Activate downloaded dictionaries to add character conversions to conversion suggestions (Japanese).


- P-egg (as of October 2009)
Main Menu ► **Yahoo!** ► **Bookmarks** ►
Panasonicメーカーサイト ► **P-egg**

Activating Downloaded Dictionaries


Main Menu ► **Tools** ► **Templates/Users Dic.**
► **Download Dictionary**

- 1 Select a dictionary
 - ★ appears next to active dictionary.
 - To cancel: follow the same step


■ Change Title

> In Step 1, highlight a dictionary →  [Menu] → *Edit title* → Edit

■ View Details

> In Step 1, highlight a dictionary →  [Menu] → *Dictionary info*

■ Delete Dictionaries

> In Step 1, (highlight a dictionary) →  [Menu] → *Delete this* or *Delete all* (→ For *Delete all*, enter Phone Password) → *YES*

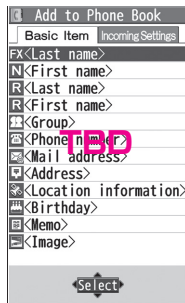
Phone Book

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Overview

Save frequently used phone numbers and mail addresses to Phone Book.

Supplement phone numbers and mail addresses with birthday, street address, an image or notes.



Set tones/image for each entry.



Sort entries into Groups.



Note

● Back-up Important Information

Keep a separate copy of Phone Book entry information. When battery is exhausted or removed for extended periods, entries may be lost. Handset damage may also affect data recovery. SoftBank is not liable for damages from lost/altered entries.

Tip

● Backing up to microSD Card (P.9-19)

Saving to Phone Book

Phone Book Entry Items

Save up to 1000 entries in Phone Book. Save phone numbers or mail addresses etc. in USIM Card Phone Book.

- Up to 50 entries can be saved to USIM Card Phone Book.

Phone Book Entry Items		940P	USIM Card
Basic Item	Name (Reading)	○	○
	Group	19	10
	Phone number	4	2
	Mail address	3	1
	Address	○	—
	Location information	○	—
	Birthday	○	—
	Memo	○	—
	Image	100	—
	Memory number	000 - 999	—
Incoming Settings	Ringtone	○	—
	Vibrator		
	Notification Light		
	Screen		
	Msg Ringtone		
	Msg Vibrator		
	Msg Notif. Light		
	Answer message		

○: Can be saved —: Cannot be saved

- Phone Book entries in USIM Card can also be used in another SoftBank handset.


Create New Entry

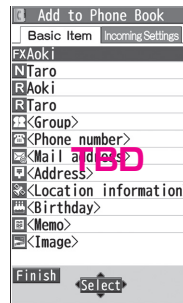
Save new entries to 940P or USIM Card Phone Book.

- When saving to USIM Card Phone Book, set *Save Settings* to *USIM* or *Ask Every Time* beforehand (☞P.18-11).

1 Press and hold 

2 Enter Last name →
Enter First name

- For 940P Phone Book,  to switch Basic item and Incoming Settings tabs.



940P Phone Book

3 Select an item (See below)

Item	Operation/Description
Name (First/Last)	Save first and last names separately. For USIM Card, enter both names together > Enter name
Reading (First/Last)	Save readings automatically by entering name. For USIM Card, enter both readings together > To change reading, edit

Item	Operation/Description
Group	Save as a group member. Entries can be searched by the group. > Select a group ● Change group name or set ringtone by the group (☞P.4-6).
Phone number	> Enter phone number (→ For 940P, select an icon)
Mail address	> Enter mail address (→ For 940P, select an icon) ● Save only phone number if mail address is "phone number@softbank.ne.jp".
Address	Save zip code, country/region, prefecture, city, number/street and additional information > Select an item → Enter each information → Home or Office → For entering other information, [Return]
Location information	Identify handset location and save information. Also, save location record selected from location logs > Select an item · By position loc. → YES → Check information → [Set] (To show information while positioning: When [Use] appears at lower right of display, press [OK]. To retry positioning: [Retry]) · From loc. history → Select a location record to save
Birthday	> Enter birthday
Memo	> Enter memo

Item	Operation/Description
Image	Save a still image to appear for incoming calls > Select an item · Select image → Select a folder → Select a file · Shoot image → Frame subject → [Record]/[]/[]/[] → [Save]/[]/[]/[] ● Saved still image appears for an incoming call only when Phone Book Image (☞P.18-7) is ON . If there is an image saved for Screen , the image preferentially appears.
Memory number	> Enter memory number
Ring tone	> Ring Tones → Select a type → Select a folder → Select a ringtone
Vibrator	> Select vibrator → Select a pattern
Notification Light	> Select illumination → Select a pattern
Screen*	> SEL picture → Select a screen type → Select a folder → Select an image ● Saved still image appears for an incoming call whether Phone Book Image is ON or OFF . Phone Book Image setting applies only when still image is saved for Image .
Msg Ringtone	> Ring Tones → Select a type → Select a folder → Select a ringtone
Msg Vibrator	> Select vibrator → Select a pattern
Msg Notif. Light	> Select illumination → Select a pattern
Answer message	> Select answer message → Select a message




* To cancel: Select **RLS picture**

4 [Finish]


Other Ways to Add New Entries

Save currently displayed phone numbers, mail addresses, still images or location information to Phone Book.

Example: Saving Numbers from Incoming Call Logs

- 1  → Highlight a record →  [Menu] → **Add to Phone Book**
- 2 **New Entry**
New → Enter details (↩ Step 3 on P.4-4)
Add to Existing Entry
Add → Select entry → Enter other details (↩ Step 3 on P.4-4)
 - When saving to USIM Card, **Overwrite** appears instead of **Add**.
- 3 When complete,  [Finish] (→ **YES**)


Note

- Press  [Menu] from a function. If **Add to Phone Book** appears, the information is savable to Phone Book. From a text message window, select **Add Address** to save entries; from still image list/still image, select **Set display** → **Phone Book** to save entries.
- When saving new entries in Secret Mode or Secret Data Only, entries are saved to handset regardless of Save Settings.

Setting Groups

Sort entries by Group. Custom set ringtones/vibrators/notifications per group.

Main Menu ► Phone Book ► Group

-  appears for USIM Card Group.

1 Highlight a group →  [Edit] → Select an item → Set item

- Enter group name for " Group name."
- For other item operations:  P.4-4
Custom settings unavailable for USIM Card Groups.

2 When complete,  [Finish]

■ Check Settings

- > Select a group entry, or  [Menu] → *Check setting*
- Settings cannot be checked in USIM Card Group Phone Book.

■ Reset Group Setting

- > Highlight a group →  [Menu] → *Reset group* → YES

Note

- Custom settings unavailable for USIM Card Groups.
- Individually set ringtones are prioritized over those set for groups.

Searching/Using Phone Book





Making Calls from Phone Book

<Default> A-KA-SA-TA-NA

1 

2 Search Phone Book (See below)

- To change search method:  → Select a search method (See below)

Search Method	Operation/Description
A-KA-SA-TA-NA	Search entries by katakana syllabary. Names saved in Roman characters are saved under the 英 tab. > Highlight a reading page ● Alternatively, enter partial reading
Reading	> Enter partial reading → 
Group	> Select a group
Memory Number*	Enter memory (entry) number to search for an entry > Enter a memory number
Name	> Enter partial name → 
Phone Number	> Enter partial phone number → 
Mail Address	> Enter partial mail address → 
2-touch Dial*	Show entries with memory (entry) numbers 000 - 009

* 940P Phone Book only

3 Select an entry

4 

5 Voice Calls

Highlight a phone number →

Video Calls

Highlight a phone number → [V. Call]

Note

- To scroll through entries, enter nothing and press (not available in **Group** or **2-touch Dial**).
- If no matches are found in **Reading** or **Memory Number** method, entries closest to condition appear.
- Once a method is selected, same method retains.

Additional Search/Dialing Methods

Open Tab Assigned to Key from Standby	Press and hold – Open search window assigned to key.
Enter Partial Number from Standby or during Call	Enter partial number →
By Memory Number	→ → Enter a memory number
By Single-digit Memory Number (2-touch Dial)	Enter last digit (–) of memory number 000-009 → Voice Call: / Video Call: [V. Call]

Using Phone Book

Use Phone Book Entries

> → Highlight an entry → [Menu] → Select an item
(See below)

Item	Operation/Description
New	Add a new entry (→ From Step 2 on P.4-3)
Sort ¹	Change display order > Select an order
Send Ir data ²	(→ P.10-3)
IC transmission ²	(→ P.10-5)
Send to Bluetooth ²	(→ P.10-9)
Copy to microSD ²	Copy an entry to microSD Card > YES ● To display copied data: → P.9-18
S! Addressbook BkUp	(→ P.4-10)
Delete phone book	> Select an item → Follow steps for selected option (→ P.4-9)
Character size	Switch character size to large/standard
Set secret mode/Release secret ²	Set/cancel Secret Mode for selected entry ● Entries saved as secret data appear only when Secret Mode or Secret Data Only is active (→ P.11-9).

¹ Available only when search method (→ P.4-6) is set to **Name, Phone Number** or **Mail Address**

² Not available in USIM Card Phone Book

■ Use Entry Details

> → Select an entry → [Menu] → Select an item (See below)

Item	Operation/Description
Notify caller ID	Show/hide caller ID (☞P.2-3)
Prefix numbers	Make a call using a prefix number (☞P.2-3)
Int'l dial assist	Set International dial assist (☞P.2-10)
Restrictions*	Activate restrictions on specified entry (☞P.11-10)
Edit Phone Book	Edit entry (☞From Step 3 on P.4-4)
Delete phone book	> Phone number or Delete this → YES ● Item names vary by selected item: Mail address/Address/Location info/Birthday/Memo/Image
Add shortcut icon	Create a shortcut (☞P.1-22)
Compose S! Mail	Create a message to mail address of selected entry (☞From Step 4 on P.13-4)
Compose SMS	Create an SMS message to phone number of selected entry (☞From Step 4 on P.13-7) ● Message can be sent to SoftBank handsets only.
Send Ir data*	(☞P.10-3)
IC transmission*	(☞P.10-5)
Send to Bluetooth*	(☞P.10-9)

Item	Operation/Description
S! Addressbook BkUp	(☞P.4-10)
Copy to microSD*	Copy an entry to microSD Card > YES ● To display copied data: ☞P.9-18
Copy names	Copy a name
Copy phone numbers	Copy an item ● Item names vary by selected item. Copy mail add./Copy address/Copy location info/Copy birthday/Copy memo
Character size	Switch character size to large/standard
Set secret mode/ Release secret*	Set/cancel Secret Mode for selected entry ● Entries saved as secret data appear only when Secret Mode or Secret Data Only is active (☞P.11-9).
Copy to USIM/ Copy from USIM	Copy an entry to USIM Card > YES



* Not available in USIM Card Phone Book

Note



- Insert entry details to a message (☞P.3-5).



Managing Phone Book

Editing Phone Book Entries

- 1  → Select an entry →  [Edit]
- 2 Edit (↩️ From Step 3 on P.4-4) → **YES**

Deleting Phone Book Entries

- 1  → Highlight an entry →  [Menu] → **Delete phone book**
- 2 Select an item (See below)

Item	Operation/Description
Delete this	> YES
Delete select	> Check entries to delete →  [Finish] → YES •  [Menu] → Select all in tab* , Select all, Release all in tab* or Release all to check/uncheck all entries at a time
Delete all in tab*	> YES
Delete all	Delete all entries (940P/USIM Card Phone Book) including Secret Mode entries > Enter Phone Password → YES → YES


* Available in **A-KA-SA-TA-NA**, **Reading, Group** and **Memory Number** search methods (↩️ P.4-6)

Copying/Deleting Phone Book Data

Main Menu ► Phone ► Memory Manager

- 1 Enter Phone Password
- 2 Select an item (See below)

Item	Operation/Description
Copy	Copy data between 940P/USIM Card Phone Book > Copy to USIM or Copy from USIM
Delete	Delete data in 940P/USIM Card Phone Book > Phone or USIM

- 3 **Phone Book** → Select an entry*
 * To clear, repeat operation.
- 4  [Finish] → **YES**

Phone Book Memory Status

Main Menu ► Phone ► Memory Status



View 940P/USIM Card Phone Book memory status.

S! Addressbook Back-up

Back up Phone Book entries to S! Addressbook (network server); synchronize 940P Phone Book with S! Addressbook; restore Phone Book after accidental loss/alteration.

- Separate subscription is required for this service.

Notes

- Fully charge battery beforehand ( appears).
- Transmission fees apply to synchronization, backup and restoration.
- **Restore** deletes all 940P Phone Book contents. Following items cannot be updated: Ringtone, Vibrator, Notification Light, Picture, Answer message.
- Subscription to the service activates Auto Sync Settings during network information retrieval to back up edited Phone Book entries. Note that initiating network information retrieval activates Auto Sync Settings even when Auto Sync Settings are **OFF**. When contract is terminated, check if Auto Sync Settings are **OFF** ( P.4-12).
- **S! Addressbook is deleted upon contract termination.**
- **Addresses saved in Address field on 940P Phone Book are saved to building name field in S! Addressbook.**
- **When number of characters saved in S! Addressbook exceeds maximum number of characters savable on 940P Phone Book, excess characters do not appear on 940P Phone Book.**

Synchronization/Back-up/Restoration

- Be careful of back-up/restoration timing or selecting a synchronization direction.
- When no 940P Phone Book entries exist, executing regular update or selecting **Sync from Client** or **Backup** deletes S! Addressbook.
- When no S! Addressbook entries exist, executing regular update or selecting **Sync from Server** or **Restore** deletes all 940P Phone Book entries.

Capacity Disparities

- When the number of savable items varies between 940P Phone Book and S! Addressbook, synchronization reflects lower limit.

Transfer to New Handsets

- S! Addressbook Back-up-compatible 3G Handsets: Data remains.
- Other 3G Handsets: Service subscription and data remains, but data is not accessible via handset (accessible via PCs).
- V3/V4/V5/V6/V8 Series: Service subscription is terminated and data is deleted.

Manual Synchronization

Regular Update

Update S! Addressbook and 940P Phone Book with changed contents.

Main Menu ► Phone ► S! Addressbook BkUp

1 Start Sync

Updating by Selecting Sync Type

Main Menu ► Phone ► S! Addressbook BkUp ► Details
► Backup/Restore

1 Select an item (See below)

Item	Operation/Description
Sync from Client	Send data changed in 940P Phone Book to S! Addressbook
Backup	Delete all S! Addressbook entries and save 940P Phone Book to S! Addressbook
Sync from Server	Send data changed in S! Addressbook to 940P Phone Book
Restore	Delete all 940P Phone Book entries and save S! Addressbook to 940P Phone Book

2 YES

Auto Synchronization

Main Menu ► Phone ► S! Addressbook BkUp ► Details
► Auto Sync Settings

1 ON

- To cancel, select **OFF**

2 Select an item (See below)

Item	Operation/Description
Every month	Synchronize monthly at specified time of the date > Enter a date → Set start time
Every week	Synchronize weekly at specified time of day > Select a day → Enter start time
After Editing PB	Synchronize ten minutes after editing

3 Select a Sync Type → YES

■ View Auto Sync Settings

> In Step 1, **Confirm Settings**

Viewing Sync Log

Main Menu ► Phone ► S! Addressbook BkUp ► Details
► Sync Log

1 Select a log

■ Delete Sync Log

> In Step 1, (highlight a log →) [Menu] → **Delete this** or **Delete all**
(→ For **Delete all**, enter Phone Password) → YES

Account Details

Save phone number, mail address, street address, etc. in Account Details.



Editing Account Details

- 1  → 
- 2  [Edit]
- 3 Enter Phone Password → Edit →  [Finish]
 - Your subscribing phone number cannot be edited or deleted.

Account Details Functions

In Account Details, press  [Menu] for following operations.

Item	Operation/Description
Edit*	Edit Account Details (☞From Step 3 above)
Character size	Switch character size to large/standard
Display all data*	View all saved items such as phone numbers and mail addresses
Copy names	Copy a name
Copy phone numbers	Copy an item <ul style="list-style-type: none"> ● Item names vary by selected item. <i>Copy mail add./Copy address/Copy birthday/ Copy notepad</i>

Item	Operation/Description
Send Ir data	Send details via Infrared (☞P.10-3) <ul style="list-style-type: none"> ● Alternatively, while Account Details is open, press  [Ir].
IC transmission	Send details via IC transmission (☞P.10-5) <ul style="list-style-type: none"> ● Alternatively, while Account Details is open, press  [ICtrans].
Copy to microSD	Copy details to microSD Card <ul style="list-style-type: none"> > YES ● To display copied data: ☞P.9-18 ● Account Details is saved as a Phone Book entry.
Erase phone number*	> Select an item → YES <ul style="list-style-type: none"> ● Delete items saved in Account Details ● Item names vary by selected item. <i>Erase mail add./Erase address/Erase birthday/ Erase memorandums/Delete image</i>
Reset*	Reset all Account Details except your subscribing phone number <ul style="list-style-type: none"> > YES

* Enter Phone Password if required.

Note

- Quote a content from Account Details to a message (☞P.3-5).

Voice Dial

Make a call by saying a voice dial name.

Note






- Keep microphone about 10 cm away from your mouth, and pronounce a Voice Dial name clearly. If microphone is too distant, your voice may not be recognized.
- Avoid making sounds unrelated to Voice Dial names (clearing your throat, clicking your tongue, heavy breathing, etc.).
- Say Voice Dial names in quiet places.
- Avoid pressing or brushing keys, or covering microphone with fingers when pronouncing a Voice Dial name.

Adding Entries to Voice Dial

Main Menu ► Phone ► Settings ► Voice Dial

- 1 **<New>** → Select a Phone Book entry
Entries with ★ are already saved in Voice Dial list.
 - 2 Enter a Voice Dial name
 - Only katakana entry is available for Voice Dial names.
- **Edit Voice Dial Names**
> In Step 1, highlight a Voice Dial name → [Edit] → Edit name → **YES**
- **Delete Voice Dial Entries**
> In Step 1, (highlight a Voice Dial name →) [Menu] → **Delete this**
or **Delete all** → **YES**

Searching Entries by Voice Dial

- 1 Press and hold  → Say a Voice Dial name
Say the name within four seconds after voice recognition tone sounds. Once Voice Dial is recognized, result appears.
 - 2  [Detail] →  to show phone number
 - 3 **Voice Calls**
Highlight phone number → 
- Video Calls**
Highlight phone number →  [V. Call]

Tip

Settings

- Activate Voice Dial Automatically ● Activate Voice Dial via Earphone or Bluetooth® Device (P.18-11)

4

Phone Book

Digital TV

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Basics

940P supports One Seg terrestrial digital TV broadcasting.

- Operation descriptions are based on Portrait View.

One Seg

One Seg is a digital TV broadcasting service for mobile phones.

For more information, visit The Association for Promotion of Digital Broadcasting Website:

[PC] <http://www.dpa.or.jp/>

[Handset] <http://www.dpa.or.jp/1seg/k/>

(Japanese only)

Features

Watch TV Programs (☞P.5-5)	Watch One Seg Digital TV on handset.
View Data Broadcast (☞P.5-7)	Access a variety of program-related information.
Record TV Programs (☞P.5-12)	Record program/capture still image while watching the program.
Set Timer (☞P.5-14)	Use Timer to view/record programs. You can easily set Timer by using Program List (☞P.5-7).

Mobile W-Speed

Frame rate of Digital TV images are automatically enhanced. Enjoy smooth image flow (☞P.18-14).

- Mobile W-Speed is set to **ON** by default.
- When this function is set to **ON**, full effect of **Image Quality** may not be achieved.
- Depending on broadcasting condition, full effect of this function may not be achieved.
- Disabled during ECO Mode (☞P.18-14) or AV output (☞P.10-13).
- Disabled for playing back videos recorded with Mobile W-Speed set to **ON**.

Tip

- Use Other Functions while Viewing TV (☞P.5-8)

Precautions

- Digital TV is available only in Japan.
- Incoming calls/messages may affect TV image or audio quality while TV is activated.
- Digital TV may be disabled if USIM Card is not installed or SoftBank subscription is terminated.
- SoftBank is not liable for damages from accidental loss/alteration of handset/microSD Card information.
Data saved to handset (TV Links, Channel List, etc.) cannot be restored after repairs or handset replacement. Back up important information.

Signal Reception Areas

TV signal reception may be poor in the following conditions:

- Too far from or close to broadcasting stations.
- Mountain areas or near tall buildings.
- In moving vehicles, underground, in tunnels, etc.
- Near high-voltage wires, neon lights, wireless base stations, railroad tracks or highways.
- Areas with numerous signal obstructions or areas where signal reception is blocked.

When Battery is Running Out

- Warning tone sounds and warning message appears if Digital TV is activated with low battery.
- When battery runs low while programs are on or being recorded, handset operates as follows:

While Viewing

Warning tone sounds, and confirmation appears.

While Recording

Response differs depending on **Rec. When Low Battery**

(☞P.18-14) setting.

Continue Recording... Warning tone does not sound and confirmation does not appear.

Stop Recording... Warning tone sounds and confirmation appears.

- Watching TV while charging may shorten battery life.
- If recording ends due to low battery, recorded portion is automatically saved.

Incoming Transmissions

TV pauses for incoming calls. Resume TV after call ends.

- Incoming calls do not interfere with recording.

Receiving Messages while Digital TV is Active

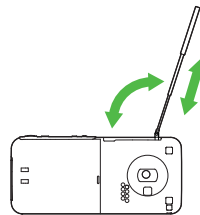
Ringtone does not sound for incoming messages during TV viewing or recording. Notification Light flashes and ticker appears at top of window to notify of incoming messages. Viewing messages turns TV sound to background playback. Press (☞P.18) to return to previous window.

- Notify of message sender information by ticker or hide ticker (Mail Ticker Display: ☞P.18-14).

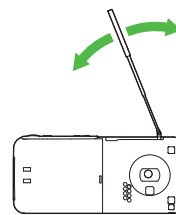
TV Antenna

Extend TV Antenna for viewing Digital TV.

- Do not force TV Antenna when rotating.
- Retract TV Antenna after viewing Digital TV.



Pull out as far as it extends



Rotate to adjust reception

Initial Setup

Set channels for your area.

- Up to ten Channel Lists can be saved.
- Set channels after extending TV Antenna.

Main Menu ▶ TV ▶ Channel Setting ▶ Select Area

- 1 Select a region → Select a prefecture
- 2 **YES**

Note

- If manual setup fails, try automatic channel setup (👉Below).
- 940P detects a change in reception area after moving to a different area. Set Channel List for that area.

Channel Settings

Automatic Channel Setup

Main Menu ▶ TV ▶ Channel Setting ▶ Automatic

- 1 **YES**
- 2 After channel search, **YES** → Enter title
 - If title is not entered, date (year/month/day/hour/minute) is automatically saved as title.

Using Channel List

From ▶ Main Menu ▶ TV ▶ Channel List

■ Set Channels

- > Select a Channel List
- Channel List is set, and available channels appear.
- Select a channel to access the station.

■ Delete Channel List

- > Highlight a Channel List → **[F7]**[Menu] → **Delete** → **YES**
- Selected Channel List cannot be deleted.

■ Delete Channels from Channel List

- > Highlight a Channel List → **[F8]**[Detail] → Highlight a channel → **[F7]**[Menu] → **Delete** → **YES**
- Channels in selected Channel List cannot be deleted.

■ Edit Title

- > Highlight a Channel List → **[F7]**[Menu] → **Edit title** → Edit

■ Reassign a Remote Control Number (Keypad) to a Channel

- > Highlight a Channel List → **[F9]**[Detail] → **[F7]**[Menu] → **Remote control #** → Select a channel → Select a new remote control number → **[F8]**[Finish] → **YES**

Watching TV

- Set channels beforehand (☞P.5-4).









1 

Viewer appears.



Viewer


2 Select a channel

Direct Channel Access	<p> (1) - (9)</p> <p> (Channel 10)</p> <p> (Channel 11)</p> <p> (Channel 12)</p>
Previous/Next Channel	<p></p>
Channel Search	<p>Press and hold </p> <ul style="list-style-type: none"> ● To stop:  [Cancel] / 

3 To end TV,  → End TV

- To play TV sound in the background:  → **Change to BGM**

Note

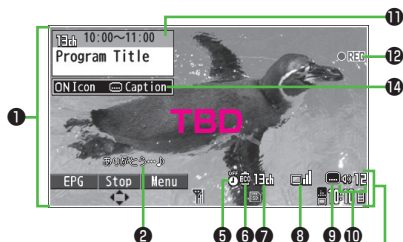
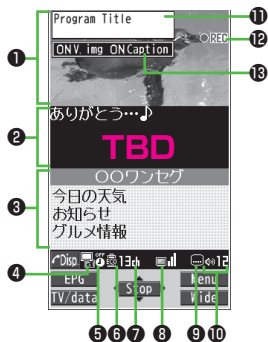
- Alternatively, **Main Menu ▶ TV ▶ Watch TV**
- Rotate handset while viewing TV to switch Portrait/Landscape View. While Motion Control Setting (☞P.18-6) is **OFF**, press  to switch Portrait/Landscape View.

Tip

- Display Digital TV Images on a TV (☞P.10-13)
- Use Bluetooth® Device for Wireless Playback (☞P.10-10)

Indicators

- Screenshots are provided for reference only.
Actual handset windows differ in appearance.



Indicator Display

Item	Description	Operation
1 Image	—	—
2 Captions	—	—
3 Data Broadcast	(☞P.5-7)	—
4 Data Broadcast Mode	Data Broadcast Mode off Data Broadcast Mode on	[TV/data] ²
5 Off timer	(☞P.5-10)	—
6 ECO Mode	(☞P.18-14)	—
7 Channel	(☞P.5-4) <ul style="list-style-type: none"> When multiple programs are available in the same broadcasting station, "service number/total numbers" appears. 	—
8 Signal Strength Level	Strong ← → Weak Out of range	—
9 Receiving Captions	—	—
10 Volume	—	<ul style="list-style-type: none"> Adjust volume: ¹ / Mute/Resume: ¹
11 Program Title	—	³
12 Recorder Status ¹	Recording Timer Set	(☞P.5-11, P.5-13)
13 Display/Caption ²	Display: ON/OFF/Large Caption: ON/OFF	 <ul style="list-style-type: none"> Each key press toggles settings.
14 Indicator/Caption ³	Indicators: ON/OFF Caption: Upper position/Lower position/OFF	 <ul style="list-style-type: none"> Each key press toggles settings.

¹ Available only when Data Broadcast Mode is off ² Available only in Portrait View

³ Available only in Landscape View

Program List (Japanese)

Check program schedules and set timer to view/record TV programs.



Main Menu ► TV ► Program List

- Confirmation appears when using Program List for first time. Follow onscreen instructions.
- See Program List Help menu for usage information.

View Program List while TV is Active

>  [EPG]

Show Program Information while TV is Active

> Press and hold  [EPG] → To return to Viewer, 

Data Broadcast (Japanese)

Access a variety of program-related information such as still images and videos.

- Data Broadcast is not available in Landscape View.

1 Activate TV (Data Broadcast Mode off) →

 [TV/data]

 appears.


-  to select information
- To deactivate Data Broadcast Mode:  [TV/data]

Note

- Viewing Data Broadcast information requires no fees; however, accessing websites will incur connection fees.

Functions while Viewing TV












Sound Settings

> While TV is active,  [Menu] → *Settings* → *Sound* → *Sound Effect* → Select an item (See below)

Item	Operation/Description
Auto Volume	Automatically increase to optimum volume > <i>ON</i> or <i>OFF</i>
Remaster	Adjust sound quality to reproduce original sound > <i>ON</i> or <i>OFF</i>
Listening	Adjust to natural sound when using earphone or Bluetooth® device > Select an item <ul style="list-style-type: none"> · <i>Surround</i>: Reproduce natural and stereophonic sound · <i>Natur 1</i> or <i>Natur 2</i>: Complement sound specific to earphone to reproduce natural sound · <i>OFF</i>: Turn off Listening setting
Equalizer	Change sound quality when using earphone or Bluetooth® device > Select an item <ul style="list-style-type: none"> · <i>Normal</i>: Reproduce normal sound · <i>H. BASS1</i>: Enhance low-pitched sound · <i>H. BASS2</i>: Enhance low-pitched sound even more · <i>Voice</i>: Make voice clear · <i>Train</i>: Minimize sound leakage

Other Functions

> While TV is active, follow the steps below.

Item	Operation/Description
Access Internet via Yahoo! Keitai	<p>> Press and hold </p> <ul style="list-style-type: none"> To return to viewer: While Yahoo! Keitai is active, press and hold 
Access Internet via PC Site Browser	<p>>  (MULTI/) → <i>Open Menu</i> → <i>Yahoo!</i> → <i>PC Site Browser</i></p> <ul style="list-style-type: none"> Follow onscreen instructions
Make a Voice Call/Video Call	<p>>  (MULTI/) → <i>Stand-by display</i> → Enter a number →  (For Video Call,  [V. Call])</p> <ul style="list-style-type: none"> Interrupt TV during call. After call, TV resumes. Recording will not be interrupted.
Use Messaging	<p>>  (MULTI/) → <i>Stand-by display</i> → </p>

Functions Available while Viewing TV

> While TV is active,  [Menu] → Select an item (See below)

Item	Operation/Description
Program info	View current program information
Program list	View Program List
Disp.Ch./operation ¹	<p>> Select an item</p> <ul style="list-style-type: none"> Channel info: View channel details. Select a channel to watch that Station Channel List: View Channel List (↩P.5-4) Channel Setting: Set channels for your area (↩P.5-4) Add to ch. list: Add current station to Channel List. Assign current station to lowest available number key. Tune service: Select a program when multiple programs are available from the same broadcasting company

Item	Operation/Description
Data Broadcasting ¹	<ul style="list-style-type: none"> > Select an item <ul style="list-style-type: none"> · Back to data BC: End Data Broadcast site and return to Data Broadcast window · Reload contents: Reload page (Data Broadcast link) · Certificate: View owner, author, validity period and serial number of certificate used in SSL communication · Images²: Show/hide images on Data Broadcast sites · Sound Effect²: Turn on/off sounds from Data Broadcast/sites · Reset Settings²: Show confirmation on Data Broadcast
TV link list ¹	Show TV Link details
Compose S! Mail	Create S! Mail while listening to sound (☞From Step 2 on P.13-4)

Item	Operation/Description
Settings	<ul style="list-style-type: none"> > Select an item <ul style="list-style-type: none"> · Display/operation → Switch display¹: Switch view (switch image size/image off) · Display/operation → Switch TV/data BC¹: Toggle Data Broadcast Mode on/off (☞P.5-7) · Display/operation → Icons²: Set Indicator Display in Landscape View · Display/operation → AV output: View a Digital TV image on a TV set or other devices (☞P.10-13) · Video → Brightness: Set Back Light brightness · Video → Mobile W-Speed²: Enhance frame rate of TV images automatically · Video → Image Quality²: Select an image quality according to Back Light · Video → LCD AI: Activate image compensation according to Back Light · Sound → Sound Effect² (☞P.5-8) · Sound → Main/sub sound: Set main/sub sound · Sound → Switch audio data: Available only when multiple audio data are supported · ECO Mode²: Set power saving mode (☞P.18-14) · Off timer: When set time passes, confirmation appears asking whether to end viewing/recording TV
Key guide	View key operation guide while watching TV

¹ Available only in Portrait View

² Available from User Settings even while TV is not active (☞P.18-14).

TV Links (Japanese)

Saving TV Links

- Following function is not available in Landscape View.

1 Switch Data Broadcast Mode on → Select a link

2 **YES**

Follow onscreen instructions to save link.

Opening TV Links

Main Menu ► TV ► TV Link


1 Select a TV Link

- Confirmation appears when Internet access is required. Select **YES** to proceed.
- If TV Link is expired, confirmation appears asking whether to delete link.

Functions Available in TV Link List

Main Menu ► TV ► TV Link

1  [Menu] → Select an item (See below)

Item	Operation/Description
Display detail	Show TV Link title, URL, summary, content type, expiration date
No. of TVlink	Show number of saved TV Links
Delete	> Select an item <ul style="list-style-type: none"> · Delete this → YES · Delete selected → Check TV link(s) to delete →  [Finish] → YES · Delete all → Enter Phone Password → YES

Recording/Playing Programs


Recording Current Program


Save programs as videos or still images.
Recordings are saved to microSD Card.


- microSD Card: P.9-16
- Save up to 2GB of data at a time.


Recording Time (total)*	Approx. 640 minutes
Savable Files	99 files

* Average recordable time per 2GB of data

- Recording is unavailable when signal strength drops to .


1 Activate TV →  **[Record]**

 appears, and recording starts.

2  **[Stop]** to stop recording

Program is saved to microSD Card.


Note

- In the following cases, recording ends and recorded portion is automatically saved:
 - File size is over 2GB
 - microSD Card memory is full
- Recorded files are not saved to handset.
- Do not remove microSD Card while recording.
- Recording continues even if signal strength level is ; however, images and audio are not saved.
- Recording is disabled during AV output.

Capturing Screenshots

Captured screenshots are saved to handset.

- This feature is unavailable when signal strength is  or Data Broadcast Mode is on.

1 Activate TV (Data Broadcast Mode off) → press and hold 

Note

- Captions cannot be captured.
- Capturing is disabled during AV output.

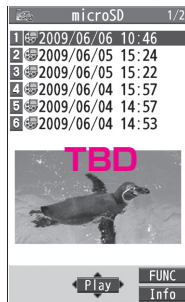
Playing Recorded Programs

Main Menu ► Data Folder ► TV ► Video

1 Select a video

Playback starts.

- When a playback position is recorded to video, playback starts from the position. Press [FromTop] to paly back from beginning.
- When selecting a video containing divided videos, select a video to play back from divided video list.



Example: Video Folder

2 to stop playback

Playback Operations

Volume	/ /
Mute/Cancel Mute	/ /
Fast Forward	(Press once: 10x; Press twice: 30x)
Fast Rewind	(Press once: 10x; Press twice: 30x)
Pause/Resume	/
Play Frame by Frame	Pause playback → [Frame] ● Play back frame by frame.
Skip Rewind ¹	Press and hold /
Skip Forward ²	Press and hold /

Toggle Playback Speed	[/ / /] (Summary View) ● Summary View adjusts playback speed according to audio.
View Title	 ● Time bar also appears. ● Title also appears when views are switched.
Toggle Display	Display title → ● In Landscape View, each key press toggles indicators (icons) and captions on/off. (Each key press also switches time bar position regardless of whether caption is shown.)
Toggle View ³/Full Display	 ● When Data Broadcast Mode is off, each key press toggles views. ● When Data Broadcast Mode is on, each key press toggles normal/full display.
Data Broadcast Mode On/Off	 ● In Landscape View, turn program title on.

¹ Unavailable if file is under 10 seconds long

² Unavailable if file is under 30 seconds long

³ Available only when Motion Control Setting (P.18-6) is **OFF**.

Viewing Captured Screenshots

Main Menu ► Data Folder ► TV ► Image

1 Select an image

Timer

- Set up to 100 timer entries to watch or record programs.

Main Menu ► TV

1 *Timer Watching* or *Timer Recording*

2 [New] → Select an item (See below)

Item	Operation/Description
Start date setting	Set date and time to start and end viewing/recording a program
End date setting ¹	> Select an item · Enter date → Enter a date and time · Choose date → Select a date → Enter date and time
Channel	> Select a channel
Edit title	> Enter a program name
Repeat	> Select a repetition → For Select day , select a day (days) → [Finish]
Alarm (Alarm notice) ²	> ON or ON/Set time → For ON/Set time , select an alarm time

Item	Operation/Description
Alarm tone ²	> Select an alarm type → Select a folder → Select an alarm
Alarms (Alarm on/off) ¹	> ON or OFF
Alarms (Alarm volume)	> [Volume] to adjust volume ● For Timer Recording , Escalating Tone cannot be set.
Activate TV w/ alarm ²	> ON or OFF ● When ON is set, Digital TV activates from alarm notification window.
Priority ¹	Set handset response when Timer Recording starts > Recording or Operation ● When Recording is set, active function suspends/ends, and recording starts. ● When Operation is set, confirmation appears. To suspend/end active function, select YES and [Start] to start recording.

¹ Timer Recording only

² Timer Watching only

3 [Finish] → For **Timer Recording**, select **YES** or **YES (confirm once)**

Note

- Select timer entries to check details; [Edit] to edit details.
- Timer Recording does not start if Internet and two other functions are active simultaneously.
- Alarm does not sound for Timer Watching/Timer Recording in following functions. For Timer Recording, complete followings (in parentheses) one minute before timer starts; otherwise, recording does not start.
 - While handset is off (Turn on handset)
 - While Privacy Key Lock is active (Cancel lock)
 - While Personal Data Lock is active (Cancel/change lock)
 - During data transfer (Complete transfer)
 - During Infrared transmission, IC transmission or Bluetooth® transmission (Complete transmission)
 - During software update (Complete update)

Other Timer Operations**Main Menu ▶ TV**

- 1 **Timer Watching** or **Timer Recording**
- 2 [Y] [Menu] → Select an item (See below)

Item	Operation/Description
New	Set a timer entry to watch/record a program (P.5-14)
Edit	Edit entry details (P.5-14)
Sort	Sort timer entries > Select an order
Delete this	> YES
Delete past	Timer entries with start/end time set prior to current date/time are deleted > YES
Delete selected	> Check timer entries to delete → [Finish] → YES
Delete all	> Enter Phone Password → YES
Memory Status*	Show memory status

* Timer Recording only

Checking Timer Recording Results**Main Menu ▶ TV**

- 1 **Recording Result** → Select a result
 - Details appear.

Camera

- Before Using Camera..... 6-2**
 - Image File Formats 6-2
 - Notes 6-3
 - Inside & Outside Camera 6-3
 - Camera Display Indicators..... 6-4
- Pictures/Videos..... 6-6**
 - Capturing Still Images (Camera Mode) 6-6
 - Recording Videos (Video Camera Mode)..... 6-7
 - Functions Available while Shooting 6-7
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Before Using Camera

940P features approximately 8.1 Mega Pixel CMOS Auto-focus Camera capable of capturing still images and videos.

Use Album-Touch (☞P.6-15) to view or search still images captured by touch controls. Use a variety of effects to view slide show.

Method	Description	Album-Touch
Camera mode	Capture still images in Portrait/Landscape View Continuous shooting also available	○
Video camera mode	Record videos in Portrait/Landscape View	—
Camera-Touch (☞P.6-13)	Capture still images in Landscape View Camera settings and focus function also available by touch controls	○

- Open/close handset in Camera mode/Video camera mode to switch Landscape/Portrait View.
- In Camera mode (excluding Continuous shooting) or Camera-Touch, captured still images are saved in the same direction as they appear on Viewfinder (Some images may not be saved in the same direction.).

Image File Formats

Still images/videos are saved to Data Folder.

Image Type	File Format	Save Location
Still images	JPEG (.jpg)	Data Folder (Pictures)
Videos	MPEG-4 (.3gp), ASF (.asf)	Data Folder (Videos)


- To save to microSD Card, change Storage setting (☞P.18-16)

Notes

- Remove dust/debris from lens cover with a soft cloth.
- Handset movement may blur images especially in dark places; hold handset firmly.
- Capturing/saving images immediately after handset has been left in a hot place may affect image quality.
- Exposing lens to direct sunlight may affect image quality.
- While Camera is active, Photo light illuminates/flashes. When Inside Camera is used, Notification Light/Charging Indicator flashes. Illuminating/flashing cannot be turned off.

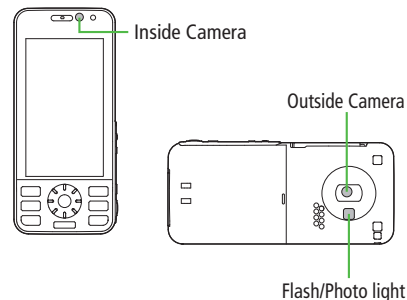
Shutter Click

Shutter click sounds at fixed volume even in Manner Mode.

- To change shutter click sound:  P.6-11

Inside & Outside Camera

Use Inside or Outside Camera. Flash/Photo Light is available.



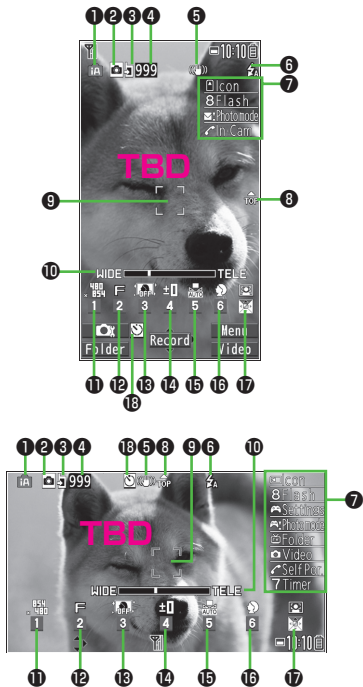
Note

- Camera is not available when battery is low.
- Incoming calls, Alarm and low battery cancel Camera. Captured images/recorded videos are retained. Save data when Camera restarts.
- When left in Viewfinder for three minutes, Camera is canceled and previous window returns.

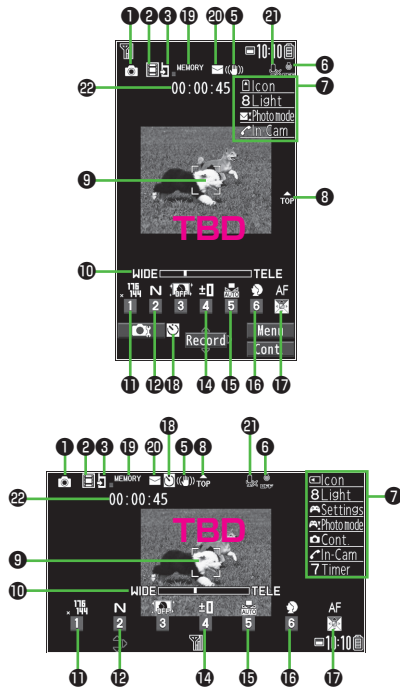
Camera Display Indicators

- Images shown below are for reference only.

■ Camera Mode



■ Video Camera Mode



Item	Description	Operation
1 Photo mode (☞P.6-10)	Intelligent Auto Normal Scene My original set. ● For Scene/My original set., indicators may vary depending on setting.	Press and hold → Select a mode (→ For Scene/My original set., select an item)
2 CHG Camera-mode	Camera mode Video Camera mode Action mode (Auto/Auto bracket/Manual) (Cont. shooting set.: ☞P.6-8)	[Video/Cont./Camera] ● Toggle Action mode (☞P.6-11)
3 Storage setting	Phone microSD Card	(9)
4 No. of frames	Show number of remaining frames	—
5 Img. stabilizer	Correct camera shake	(☞P.6-11)
6 Flash setting (Still image)	Auto Forced ON Always light ON Forced OFF	(8)
Photo light setting (Action/Video)	ON OFF	
7 Key Guidance	Show key operation guidance	—
8 Top indicator	Indicate vertical direction	—
9 Focus Guide	Auto focus guide AF tracking guide	—
10 Auto shutter ¹	Love shutter (Sweetheart) Love shutter (Friends) Group shutter (Group)	(#)
11 Zoom bar	Indicate zoom level (☞P.6-9)	zoom in / zoom out ● Long press: continuous zoom
12 Image size ²	Show image size (☞P.6-9)	(1) → Select a size
13 Image quality ²	Normal Fine Super fine	(2) → Select a mode
14 High sensitiv. ²	ON OFF	(3) → Select ON/OFF
15 Brightness ²	Adjust brightness (Level -3 to +3)	(4) → Select a level
16 White balance ²	Auto Fine Cloudy Light bulb Fluorescent light	(5) → Select a mode
17 Scene ²	Portrait Sports Food Scenery Night mode Backlight Character Snow Sunset Pet	(6) → Select a scene
18 Focus ² (☞P.6-13)	Face Detection AF Auto Close-up Landscape AF tracking	(7) → Select a mode
19 Auto timer	(☞P.6-8)	(7) → Toggle ON/OFF
20 Memory capacity bar	Indicate memory status (appears in red when memory is full)	—
21 File size setting	Mail restrict'n(S) Long time	(☞P.6-11)
22 Movie type set	Record video with/without audio	(☞P.6-11)
23 Recordable time	Indicate recordable time	—


¹ Key Guidance appears when Photo mode is set to **Intelligent Auto** and Auto shutter is not set.

² Alternatively, → to highlight an item → to select a setting






Pictures/Videos

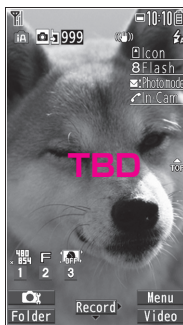
- Confirm battery strength (☞P.1-11) and memory (☞P.6-11) before recording. When battery is low, video cannot be recorded.
- Captured images and videos are automatically saved to Data Folder. To select save location each time, turn **Auto save set** to **OFF** (☞P.6-11).
- Operation descriptions are based on Portrait View operations.

Note

- When using Inside Camera, mirror image appears on Viewfinder. Captured images appear correctly.
- For Camera/capturing images by , press firmly.

Capturing Still Images (Camera Mode)

- 1  Picture Viewfinder appears.
- 2 Frame subject
 - To toggle Inside/Outside Camera: 
- 3 ,  or  to capture the image
Shutter click sounds at fixed volume.
Image is automatically saved.
 - When **Focus** is set to **Face Detection, Auto** or **AF tracking**, Outside Camera automatically focuses on subject before capturing image.










Picture Viewfinder

4 to exit






Return to Standby.

Continuous Shooting

Capture a succession of up to 20 still images automatically with a single press.

- Number of captured images differs depending on image size and Continuous shooting setting (☞P.6-10).
- 1 In Picture Viewfinder, [Video] → [Cont.]
 appears (Indicators vary by Action mode).
 - 2 Frame subject → ,  or 
Images are automatically saved.
 - When **Focus** is set to **Auto**, Outside Camera automatically focuses on subject before capturing image.
 - To stop shooting halfway: 

Recording Videos (Video Camera Mode)

- 1 Press and hold  Video Viewfinder appears.
- 2 Frame subject
 - To toggle Inside/Outside Camera: 
- 3 ,  or  (fa) to start recording

Tone sounds and  appears.

- When **Focus** is set to **Face Detection** or **Auto**, Outside Camera automatically focuses on subject before recording begins. During recording, auto focus functions regardless of Focus setting.

- 4 ,  or  (fa) to end recording

Tone sounds.

Video is automatically saved.

- Recording stops automatically at maximum recording time.

- 5  to exit
Return to Standby.






Note

- Alternatively,  →  [Video] to activate Video Camera













Video Viewfinder

Functions Available while Shooting

From ▶ Camera mode: 
Action mode:  ▶  [Video] ▶  [Cont.]
Video camera mode: Press and hold 

Auto Timer




- >  [Menu] → **Auto timer** → ON → Enter time (seconds) → ,  or  (fa) (→ For video, , ,  or  (fa))
- Auto timer tone sounds. After set period of time, shutter is released and recording starts.
- When Auto timer is active,  [Quit] or  (QUIT) to return to Viewfinder without canceling Auto timer.
- Auto timer is not available when **Cont. shooting set.** is set to **Manual**.

Auto Shutter (Camera Mode Only)

Handset automatically captures still images by detecting number of and distance between people (When Photo mode is set to **Intelligent Auto** or **Focus** is set to **Face Detection**).

- >  [Menu] → **Auto shutter** → Select an item (See below)

Item	Operation/Description
OFF	Cancel Auto shutter setting
Love shutter	Detect up to two faces and automatically capture an image when faces come close to each other > Friend or Sweetheart <ul style="list-style-type: none"> ● When Sweetheart is set, distance between two faces is closer than Friends.
Group shutter	Detect up to five people. When number of detected faces is larger than set number, Auto timer activates to capture an image in three seconds. > Select number of people

- Alternatively, capture still images by ,  or  (fa) even when Auto shutter is set (Auto timer activates for Group shutter).

Zoom

> (zoom in) or (zoom out) to adjust zoom → [Record],
 or (Fn)


- For continuous zoom: Press and hold or rotate Speed Selector
- Press and hold for continuous zoom.
- Zoom is available during video recording.
- Zoom is disabled when **Image size** is set as follows:
 - Inside Camera: **VGA, HVGA Wide** or **QVGA** (individual mode)
- Zoom may change image quality.
- Maximum zoom levels for individual image size are as follows..

Camera mode	Size	Zoom level	Max. level (approx.)
Outside Camera			
Camera (High sensitiv.: OFF)	8M	21 levels	2.6 times
	6M Wide	21 levels	2.6 times
	5M	21 levels	2.6 times
	3M	21 levels	2.6 times
	2M Wide	21 levels	2.6 times
	2M	21 levels	2.6 times
	Stand-by	21 levels	2.6 times
	VGA	21 levels	2.6 times
	QVGA	31 levels	5.1 times
	QCIF	31 levels	8.5 times
Camera (High sensitiv.: ON)	Sub-QCIF	31 levels	12.8 times
	2M	21 levels	2.6 times
	Stand-by	21 levels	2.6 times
	VGA	21 levels	2.6 times
	QVGA	31 levels	5.1 times
	QCIF	31 levels	8.5 times
	Sub-QCIF	31 levels	12.8 times

Camera mode	Size	Zoom level	Max. level (approx.)	
Continuous shooting	VGA	21 levels	2.6 times	
	QVGA	31 levels	5.1 times	
	QCIF	31 levels	8.5 times	
	Sub-QCIF	31 levels	12.8 times	
Video camera (Img. stabilizer: Auto)	VGA	21 levels	1.9 times	
	HVGA Wide	21 levels	1.9 times	
	QVGA	31 levels	2.9 times	
	QCIF	31 levels	5.2 times	
Video camera (Img. stabilizer: OFF)	Sub-QCIF	31 levels	7.2 times	
	VGA	21 levels	2.6 times	
	HVGA Wide	21 levels	2.6 times	
	QVGA	31 levels	3.8 times	
Inside Camera	QCIF	31 levels	7.0 times	
	Sub-QCIF	31 levels	9.6 times	
	Camera/Continuous shooting			
	VGA	1 level	1.0 time	
Video camera	QVGA	1 level	1.0 time	
	QCIF	6 levels	1.6 times	
	Sub-QCIF	21 levels	2.1 times	
	VGA	1 level	1.0 time	
Video camera	HVGA Wide	1 level	1.0 time	
	QVGA	1 level	1.0 time	
	QCIF	6 levels	1.9 times	
	Sub-QCIF	21 levels	2.8 times	

■ Use Flash/Photo Light

Select a Flash/Photo Light setting for Outside Camera.

> In Picture Viewfinder,  [Menu] → **Flash setting** → Select an item (See below)



Item	Operation/Description
Auto	Flash goes off automatically in low-light situations.
Forced ON	Flash always goes off when capturing images.
Always light ON	Photo Light illuminates.
Forced OFF	Flash/Photo Light is disabled.

> In Continuous Shooting/Video Viewfinder,  [Menu] → **Photo light set.** → **ON** or **OFF**

- Flash/Photo light is not available when battery is low.
- When Camera is ended or changed to Inside Camera while a setting other than **Forced OFF** is set, Flash setting is changed to **Auto** next time Camera activates or Outside Camera is used. When **Forced OFF** is set, setting remains.
- Even if **Forced OFF** (Flash setting) or **OFF** (Photo light set.) is set, Photo light illuminates or flashes when Camera is active or during shooting.
- When Photo mode is set to **Intelligent Auto**, **Forced ON** cannot be set.
- When using flash, maintain an appropriate distance from subject of 40 to 100 cm.
- When image is captured at close range or with Flash/Photo Light area held, image color and brightness may look different from subject as a result of poor exposure.

■ Set Photo Mode According to Scene

>  [Menu] → **Photo mode** → Select an item (See below)

Item	Operation/Description
Intelligent Auto	Automatically switch Photo mode according to occasion (in Camera mode) <ul style="list-style-type: none"> ● Indicator is animated when mode changes (Example:  Close-up). ● Mode does not change after Auto Focus Lock. Cancel Auto Focus Lock.
Normal	Capture an image in normal mode
Scene	Adjust brightness and color tone according to scene > Select an item
My original set.	( P.6-12)

Change Continuous Shooting Settings

> [Menu] → **Cont. shooting set.** → Select an item (See below)

Item	Operation/Description
Action mode	> Select an item <ul style="list-style-type: none"> ● Auto: Capture multiple still images automatically* ● Manual: Capture one by one manually ● Auto bracket: Capture nine different still images automatically
Shot interval	Select an interval when Action mode is set to Auto > Select an interval
Shot number	Set number of images to be captured when Action mode is set to Auto or Manual > Select a number

* Number of images to be captured is as follows:

- VGA (480×640): 4
- QVGA (240×320): 5 to 10
- QCIF (144×176): 5 to 20
- Sub-QCIF (96×128): 5 to 20

Save as Original Setting

> Press and hold [Save] → **Photo mode MyOriginal** → Follow the steps (See below)

Item	Operation/Description
Save setting	> Highlight a setting → [Save] (→ YES) → Edit title
Open setting	> Select a setting
Edit title	> Highlight a setting → [Edit] → Edit title
View detail	> Highlight a setting → [Detail]
Delete setting	> Highlight a setting → [Delete] → YES

- Save up to three settings each in Camera mode and Action mode.

Focus Functions (Outside Camera)

Changing Focus Settings

<Default> Camera mode/Video camera mode: **Face Detection**
Action mode: **Auto**

Select a focus setting according to occasion (Except When Photo mode is set to Intelligent Auto).


Focus on Individual scenes automatically.

- Face Detection (Camera mode/Video camera mode only): For portraits
- Auto: Auto detection
- Close-up: For nearby objects
- Landscape: For distant landscapes
- AF tracking (Camera mode only): Tracks subject automatically

1 In Picture/Video Viewfinder, 

2  to select a setting → 





Note





- When Photo mode is set to **Intelligent Auto**, toggle current focus setting and AF tracking by .
- While focus function is active, focus sound is heard from Camera. Focus sound comes out in the following situations:
 - When Focus setting is set to **AF tracking**
 - When Photo mode is set to **Intelligent Auto**
 - During video recording

Face Detection

- Detect up to five faces within 2.5 meters.
- Show yellow Focus Guide when a face is detected.
- Automatically focus on one face when more than one is detected (Focus guide turns yellow once focus is on the face.).
- Faces may not be detected in following conditions:
 - Face is tilted.
 - A part of face is covered by glasses, hat, mask or shadow.
 - Face is too small, big or dark for screen.
 - Face is at edge of screen.
 - Subject or handset moves too fast.
- Shoot with Auto focus if detection fails.














AF Tracking

Bring AF tracking guide on subject and press . Yellow AF tracking guide appears and tracks moving subject while adjusting focus and exposure for subject. During AF tracking, press  **[Record]**,  or  to lock focus on subject and capture an image.

- Alternatively, press  halfway to lock focus, then  to capture an image
- To cancel AF tracking:  or 
- When Camera is unable to track subject (e.g. when subject is out of Viewfinder), AF tracking is canceled.
- Depending on situation, intended subject may not be tracked or unintended subject may be tracked.
- AF tracking is not available when Auto shutter is in use or certain image size is set.

Auto Focus Lock

Bring focus on subject at center of display automatically.
Lock focus on subject, and recompose your picture.

- In Picture/Video Viewfinder, ,  or  halfway
 - When in focus, handset sounds.
 - Focus Guide turns green, and focus is locked.
 - When out of focus, Focus Guide turns red.
 - To cancel focus locked by  or :  (P.7-10)
 - To cancel focus locked by : Release finger from 
- Determine composition
- Capture image in selected camera mode (Camera mode:  P.6-6/Action mode:  P.6-7/Video camera mode:  P.6-8)
 - In Step 1, press  halfway to lock focus, then press  firmly to shoot.





Viewing Saved Images

Main Menu ► Camera

- Open Pictures
Pictures
Open Videos
Videos
- Select a folder
- Select a file



Example: Pictures

- Open Pictures Saved on microSD Card**
 - > In Step 1, *Pictures* →  [microSD] → Select a folder
- Open Videos Saved on microSD Card**
 - > In Step 1, *Videos* →  [microSD] → Select a folder
- Check Still Images in Picture Viewfinder**
 - > In Picture Viewfinder,  [Folder]
 - To return to Picture Viewfinder:  (P.7-8)

Tip

- Editing Still Images ( P.9-12)

TBD

6

Camera

TBD

6-14

TBD

6

Camera

TBD

6-16

TBD

6

Camera

TBD

6-18