

# Internet Overview

Access the Internet to browse WILLCOM official site and PC Internet sites.

- For more about Internet services (packet transmission fees, etc.), contact WILLCOM Service Center.



## Security

- Handset supports browsing of SSL/TLS-enabled sites. SSL and TLS are encryption protocols that secure transmissions of important/sensitive information, providing a highly secured connection over the Internet.
- When handset browser determines that target site is SSL/TLS-enabled and then connects to it using SSL/TLS,  appears at the top of Display.
- Certificates are required to access SSL/TLS-enabled sites. Open corresponding certificates on handset and enable/disable them as needed.
- There is no guarantee of safety on the Internet even when browsing SSL/TLS-enabled sites. We are not liable for any associated damages.

## When Using Internet (or Messaging) for the First Time

Perform online sign-up to establish access to WILLCOM (Internet connection point) beforehand. For details, see P.1-15.

- Online sign-up also provides WILLCOM mail address.



## Connection Points

- Handset accesses the Internet via WILLCOM (Internet connection point provided by WILLCOM) or via network of a private ISP, in your office, etc. For details, contact WILLCOM Service Center.

# Accessing the Internet

## Opening WILLCOM Official Site

1



- Browser menu opens.

2

**Willcom Site** →

- Handset accesses the Internet and WILLCOM official site opens.

3

**Select item (link)** →

- Corresponding page opens.
- Repeat 3 to open additional links.

4

**To disconnect,**

- Then, press twice to return to Standby.

### Navigating Back/Forward

(back) or (forward)

- Forward navigation is available after opening previous page with .

### User Authentication

Enter user ID or password → →

## Additional Operations

### Opening Home

1

(Long Press)

- Page set as Home opens.

### Using History

1

**In Browser menu, History**

→

- History menu opens.

2

**Select record** →

### Confirming Accessed URLs

In History menu, select record →

→ **Address view** →

### Entering URLs Directly

1

**In Browser menu, Open Web page** →

2

**Enter address** →

- Select **Last address** to use URL of last visited page. Select **Input history** to use previously entered URLs.

3

**Enter URL** →

### ■ Searching the Internet

1

In Browser menu,  
**Internet Search** ➔



• Internet search window opens.

2

➔ Enter search text ➔  
 ➔ Select Search engine  
field ➔  ➔ Select search  
engine ➔  ➔

# Browsing Operations

Main Key Assignments:

Select Item or Scroll Page	
Navigate Back/Forward (Mobile mode)	
Select Item (Smart-Fit mode, Desktop mode)	
Scroll Page (Desktop mode)	
Execute Item	
Open Options Menu	
Navigate Back or Exit Browser	
Scroll Down by Page	
Scroll Up by Page	
Navigate Back or Exit Browser	

## Browsing Modes

Use the following three modes.

### ■ Mobile Mode

Pages fit Display width. Use  to select items or scroll up/down.

### ■ Smart-Fit Mode

Pages are restructured to fit Display width. Pointer () is available; use  to select items or use  to scroll up/down.

### ■ Desktop Mode

Pages appear in the same layout as on PC. Pointer () is available; use  to select items or scroll vertically and horizontally.

## ■ Switching Browsing Modes

1

In a page, 

2

Browsing mode 

➔ Select mode 

## ■ Using Toolbar

In Smart-Fit mode and Desktop mode, use Toolbar to perform some operations easily.

- Wait one second without operation (pointer changes to ) first.

1

While , 

- Toolbar appears. Use  to select an icon and proceed.

## Switching Frames

In framed pages, select frame as follows.

1

In a framed page, 

- Procedure may vary by mode.

### Viewing Selected Frame

In a framed page, select frame   
➔  ➔ Tab operations  ➔ View  
selected frame 

### Tabbed Browsing

#### ■ Opening New Tabs

- 1** In a page, select item (link)  
→  → **Tab operations** → 
  - Tab options window opens.

- 2** **Open in new tab** → 
  - Linked page opens in another tab.

#### ■ Switching Tabs

- 1** In tab options window, **Select tab** → 
- 2**  **Select tab** → 

#### Closing Current Tab

In tab options window, **Close this tab** → 

#### Closing Other Tabs

In tab options window, **Close other tabs** → 

### Page Operations

#### ■ Updating Page Content

- 1** In a page,  → **Reload** → 

#### ■ Jumping to Page Top/Bottom

- 1** In a page,  → **Page operations** → 
- 2** **Jump to** → 
- 3** **Top** or **Bottom** → 

#### ■ Zooming on Pages

- 1** In a page,  → **Page settings** → 
- 2** **Zoom** →  → **Select scale** → 

### Saving Linked Files

Save files linked from pages to handset (Data Folder).

- Procedure may vary by file type, etc. Follow onscreen instructions.

- 1** In a page, select link → 
- 2** **Download** → 
  - For sounds, select **Open** to play them.
- 3** **Enter name** → 
- 4** **Save here** → 

## Browsing Operations

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### Saving Files on Current Page

Save images, etc. on current page to handset (Data Folder).

**1** \_\_\_\_\_  
In a page, 

**2** \_\_\_\_\_  
**Page operations**    
 **Select object**    
• Icons of available files appear at the bottom of Display.

**3** \_\_\_\_\_  
 **Select file**    **Save**  
   
• To open file properties, select Properties.

**4** \_\_\_\_\_  
**Enter name**  

**5** \_\_\_\_\_  
**Save here**  

# Using Bookmarks

## Saving Bookmarks

- 1 Open target page → → **Bookmark** →



- Bookmark options window opens.

- 2 **Add bookmark** →

- 3 Check/edit title → → **Yes** →

## Opening Bookmarks

- 1 → **Bookmark** →



- Bookmark list appears.

- 2 **Select bookmark** →

- To open bookmarks in a folder, select a folder and press then proceed.

Opening Bookmarks while Browsing  
In bookmark options window,  
**Bookmark** → → **Select bookmark**  
→

## Managing Bookmarks

### Creating Folders

- 1 In **Bookmark list**,



- Bookmark menu opens.

- 2 **Create folder** →

- 3 **Enter name** →

## Using Bookmarks

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### ■ Moving Bookmarks & Folders

- 1** In Bookmark list, select bookmark or folder → 
  - Bookmark menu opens.
- 2** **Move** → 
  - To move bookmarks to a folder, select a folder and press .
- 3** Select target location → 

Moving Up/Down by One Position  
In Bookmark menu, **Move up** or **Move down** → 

### ■ Deleting Bookmarks & Folders

- 1** In Bookmark list, select bookmark or folder → 
  - Bookmark menu opens.

- 2** **Delete** → 
  - Delete options window opens.

- 3** **Delete** →  → **Yes** → 

### ■ Deleting Multiple Bookmarks & Folders at Once

- 1** In delete options window, **Delete selected** → 

- 2** Select bookmark or folder →  ( or  appears)
  - Repeat **2** as needed.

- 3**  → **Yes** → 

Deleting All Bookmarks within a Folder  
In delete options window, **Delete all in folder** →  → **Yes** → 

# Browser Settings

## Images & Animation

1

web → Settings →

2

Options →



- Options list appears.

3

View →

- View settings menu opens.

4

Animation or Images

→

5

Display or Do not display

→

- Select **On demand** (in Images) to start loading images when image areas appear.

## Cookies

1

In Options list, HTTP →

- HTTP menu opens.

2

Cookie →

3

Cookie mode →

4

Accept all, Reject all or Prompt →

Deleting All Cookies

After 2, Delete cookies →  → Yes  
→