Octopus F270 IT
Octopus F100/200/400/650
Octopus F900
Octopus F470 UC
Application Modul
Operating Instructions

Before You Begin

This operating manual describes the Application Modul that runs on Octophon F31/41 IP, Octophon F31/41 IP SL and Octophon F20/30/40 phones.
It describes all functions you can operate with your Application Modul. You may find that some functions you wish to use are not available on your telephone. This may be due to one of the following reasons:

- The function has not been configured for your telephone – please contact your service personnel.
- Your communication platform does not support this function – please contact your service personnel.

Important Notes

	Do not operate the device in environments where there is a danger of explosions.
	Never open the telephone or a key module. In the event of problems, consult your service personnel.
	Use only original accessories. The use of other accessories is dangerous and will invalidate the warranty and the CE mark.

The information provided in this document contains merely general descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products.

An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.

Care Instructions

- Always use a damp or antistatic cloth to clean the telephone. Never use a dry cloth.
- If the device is heavily soiled, clean it with a diluted surfactant-based neutral cleaner, such as, dishwashing detergent. Afterwards remove all traces of the cleaner with a damp cloth (using water only).
- Do not use alcohol-based or corrosive cleaners or abrasive powders.
- Avoid all contact with staining or aggressive liquids, such as, coffee, tea, juice or soft drinks.

Marks

The device conforms to the EU directive 1999/5/EC, as attested by the CE mark.

This device has been manufactured in accordance with a certified environmental management system (ISO 14001). This process ensures that energy consumption and the use of primary raw materials are kept to a minimum, thus reducing waste production.

All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.
For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service, the shop where you purchased the product or your sales representative.
The statements quoted above are only fully valid for equipment which is installed and sold in the countries of the European Union and is covered by the directive 2002/96/EC. Countries outside the European Union may have other regulations regarding the disposal of electrical and electronic equipment.

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Basic Operating Instructions

The Application Modul is an add-on device that runs on Octophon F31/41 IP, Octophon F31/41 IP SL and Octophon F20/30/40 phones. It helps you set up and conduct calls at Octophon phones. In addition, the Application Modul offer a wide range of intuitive and efficient features for different tasks.

The functions described here only apply to operation in conjunction with the Application Modul. For information on how to use the Application Modul at the Octophon phone, please refer to the operating manual supplied with the Octophon phone.

The Octophon F20/30/40 family of phones only supports "ENB" applications.

The Application Modul's Control Panel

How to Use this Operating Manual

Operating steps are illustrated in their logical sequence in the left column. Below is an explanation of the symbols used:

Lift the handset.

Replace the handset.

Conduct a call.

Press the key on the Application Modul.

Intuitive Operation

Most operations can be performed in a number of different ways.
In the interest of brevity, this manual does not always provide explanations of all options.

Context menu

The context menu contains a list of all important functions for the application currently selected. Users are encouraged to familiarize themselves in particular with the context menu (which they can access, for example, by pressing Menu).

Softkeys

All applications and functions can be selected by clicking the relevant softkeys on the touchscreen with the plastic stylus pen, see → page 8.

Hotkeys

Important and frequently used applications and functions can be accessed directly by pressing an appropriate hotkey, see → page 12.

e. g.

Always opens the touchscreen keypad, see → page 13.

Navi key

Use the keys and for scrolling, that is, to jump from line to line in an application.

Use the keys and to move the cursor left or right in a field.

Save

Press the key to confirm the application currently active on the system or application bar (for example, highlighted in yellow).

Display with Touchscreen Functionality

In addition to the navigation and selection keys described on → page 12, the Application Modul can be operated via the graphic display's touchscreen functionality.

The Octophon F20/30/40 family of phones only supports "ENB" applications.

Overview

System bar for displaying application names and display keys, such as, abc or ⌂.

Application area, for example, for menus, lists, message window, etc.
If the content is too large for the screen, a scroll bar appears on the right and at the bottom of the screen.
This display shows the home page → page 9 with active screen lock → page 11.

Application bar for displaying display keys, such as, ☰ or ✕.

Operating the Display

The Application Modul comes complete with a plastic stylus pen that you can use to select display interface functions ("click") or scroll between graphic contents ("drag") by pressing lightly on the nib.

Other objects that will not damage the display interface can be used instead of the stylus pen for operation. You can even use your finger (finger nail) to operate the display.

You can lock the screen on your Application Modul, see → page 11. A padlock icon is displayed on every password-protected application when the screen lock is active. You must enter a password to open any of these applications.
You can set a password of your choice for this, see → page 59.

Home Page

The home page (always accessed by pressing ⌂) contains various icons that each represent a different application (for example, "ENB").

The Octophon F20/30/40 family of phones only supports "ENB" applications.

You can select an application with the Navi key. The selected application is then highlighted. To start this application, press ↵ or double-click the associated application.

Icons for starting the application

You can save up to 640 entries (Octophon F31/41 IP and Octophon F31/41 IP SL workpoints) or 1000 entries (Octophon F20/30/40 workpoints) in the local database on your Application Modul. The personal directory can be individually configured. Your computer can exchange data with the Application Modul, see → page 21.

Locate a calling party in your corporate directory and dial this party's station number directly. The integrated LDAP interface supports this function, see → page 33.

The WAP browser provides access to information posted by your company. You can access the Internet's WAP content over a WAN connection (if available), see → page 36.

You can use different programs that were loaded onto the Application Modul, see → page 43.

For a description of the sample application "SpeedDialApplet" (speed-dial list), see → page 50.

You can adjust the display settings (brightness, contrast, password protection) for your Application Modul here, see → page 56.

You can record voice dialing entries for up to 20 directory entries in the ENB (Octophon F31/41 IP and Octophon F31/41 IP SL only). Once an entry is recorded, you can dial the associated station number by simply saying the name aloud, see → page 60.

System and Application Bar

The system and application bars on your Application Modul's display show recurring information and display keys depending on the current situation → page 8.
The display keys perform default functions when clicked.

Left side of the system bar

The current application or function is displayed here.

Right side of the system bar

Opens the touchscreen keypad for entering characters, see → page 13.

Switches from the current application to the home page without closing the application, see → page 8.

Opens the Help function, see → page 61.

Left side of the application bar

Display keys with different text content that perform application-specific functions are shown here.
If there is more than one alternative available, the display key selected is highlighted in yellow.

Dial

Active display key:
Click the relevant button (or press ↵) to perform the function in question.

View

Neutral display key.

Right side of the application bar

Closes the current application.
Unsaved changes are lost.

Opens or closes the context menu containing functions relevant for the current application situation (the same function can be accessed with the Menu key).

Dialog Messages

In certain situations, the Application Modul displays dialog windows that require user confirmation. The buttons "OK", "Yes", "No", and "Cancel" are displayed, depending on the content.

Answer the **question** by clicking one of the two buttons.

Confirm the **warning**. This warning may take the form of a security prompt, for example, when deleting directory entries.

An **error** occurred. Try to remove the error described in the message. If you have any questions, contact your service personnel.

Read the **information** text. Advisories of this kind appear, for example, during data transmission.

Screen Lock

You can program a screen lock to protect your device against unauthorized use. Depending on the timeout set, the lock activates after the last operation and can only be disabled by entering the personal password.

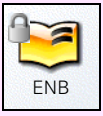
The screen lock is deactivated by default and can only be activated by making the relevant settings.

For information on activating and setting the screen lock, see → page 58.

For information on changing the password, see → page 59.

Operation with active screen lock

Click the icon on the system bar.



Go to the home page and click the icon depicting the application you want to open (for example, "ENB"). The padlock icon indicates that this application is protected against unauthorized access.

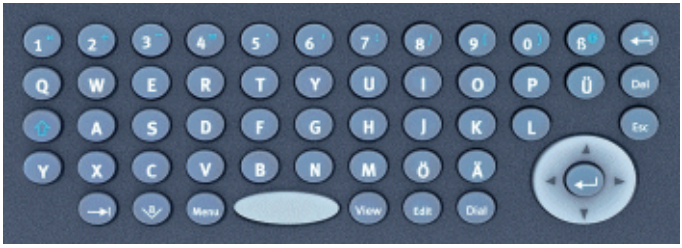
Enter the password to unlock the screen (for information on entering characters, see → page 12).

Confirm. The required application is displayed.

Character Input

The Application Modul's Keyboard

The Application Modul's alphanumeric keyboard is a useful tool for entering letters, characters, and symbols. It also features hotkeys for activating frequently used functions. Its user-friendly layout makes it easy to navigate through the individual applications and activate functions.



Alphanumeric keyboard

A B C — Keys for lower-case letters or, in combination with the ⇧ key, for upper-case letters.

1 2 3 — Keys for digits or, in combination with the ⇧ key, for symbols.

⇧ — SHIFT key for changing case or entering numbers and symbols.

Delete and Cancel key

⌫ — Deletes the character on the left or, in combination with the ⇧ key, enters the "*" character.

Del — Deletes the character on the right.

Esc — Cancels the current input or action.

Hotkeys

⇥ — Jumps to the next element on the system and application bar, for example.

a — Opens the touchscreen keypad.

Menu — Opens the context menu.

View — Displays details on an entry in a list.

Edit — Modifies an existing entry.

Dial — Starts dialing or, in combination with the ⇧ key, starts voice dialing.

Navi key

Moves the cursor left.

Moves the cursor right.

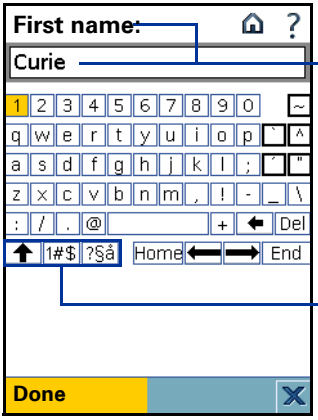
Moves the cursor or scrolls up.

Moves the cursor or scrolls down.

Saves an entry or confirms a function.

Touchscreen Keypad

Click the icon on the system bar or press .
The touchscreen keypad appears.



Field name and entry field in a local application (example)

Softkeys for shifting between upper and lower case and shifting to numerical signs, punctuation marks, and symbols.

The positioning of the alphanumeric keys depends on the local language settings for the Application Modul.

Click the required character in the application area.

Enter alphanumeric characters and symbols.

Switch to diacritical marks.
Whether or not the input option is activated for characters, such as, "è" is indicated by the relevant softkeys:

- on the display ("e" is displayed as "è").
- the SHIFT softkey is displayed in reverse video (softkey is black).

In addition to the alphabetical softkeys, the following softkeys are available:

Shift to upper case.

Shift to lower case.

Shift to the first alternative key assignment (for example, numerals, punctuation marks, brackets).

Shift to the second alternative key assignment (for example, currency symbols).

Place the cursor at the beginning of the line.

Delete characters to the left of the cursor one by one.

Delete characters to the right of the cursor one by one.

Move the cursor to the end of the line.

Move the cursor to the left/right.

Done

Hide the touchscreen keypad and accept the new or modified text in the input field.

IP Telephony Security

There are a number of ways to protect an IP environment from external attacks (denial-of-service attacks, viruses, etc.) and the risk of call tapping.

No special action is required for security during operation. For more information on IP telephony security, please contact your service personnel.

Step by Step

User-Friendly Telephony

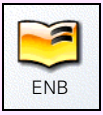
Dialing from the ENB

For a detailed description of the application interface, see → page 21.

Selecting an Entry

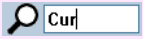
Prerequisite: The personal directory contains at least one entry. For information on creating entries, see → page 22.

Click the icon on the system bar.



Double-click the "ENB" icon on the home page → page 8 to start the application.

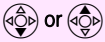
The "Directory" page appears.



Enter the initial letters of a stored name in the entry field.
The next entry with a matching string is highlighted in the list. Every letter entered narrows down the selection.

or

Click the required entry.



Scroll to the next or previous entry.

Dialing the Default Station Number:

Prerequisite: One of the station numbers entered for the marked name is set as the default station number, see → page 23. Otherwise dial the specific station number, see → page 16.

Dial the station number.

Step by Step

Dialing a Specific Station Number

Dialing a specific station number is when you want to dial a number that differs from the default station number.

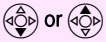
Prerequisite: An appropriate station number is saved in the entry, see → page 23.

Select the required entry.

View entry. The "Numbers" tab opens, see → page 23.

Select the required entry.

or



Scroll to the next or previous entry.

Dial the station number.

The default station number assignment is not modified.

Step by Step

Dialing from the LDAP

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

For a detailed description of the application interface, see → page 33.

Prerequisite: You can access a corporate directory via LAN and the dialing rules are entered correctly.

Click the icon on the system bar.

Double-click the "LDAP" icon on the home page → page 8 to start the application.

The "LDAP" page appears.

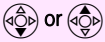
Basic Search

The "*" character is the first character by default and is entered as a wildcard for an unlimited number of characters for the search.

Select the required entry.

Click the softkey on the application bar to start the search.

The display changes to the hit list.
The list contains all entries that meet the search criteria.



Select the required entry.

Dial the station number.

Advanced Search

The advanced search lets you specify different criteria, for example, professional title or department, to narrow your search.

To use this function, click the "Advanced Search" tab and enter initial letters of the known criteria. Proceed as described above.

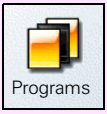
Step by Step

Dialing from the Speed-Dial List

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

For a detailed description of the application interface, see → page 43.

Prerequisite: The "SpeedDialApplet" program is installed and the speed-dial list contains at least one entry. For information on creating entries, see → page 51.



Double-click the "Programs" icon on the home page → page 8 to start the application.

The "Java Midlets" page appears with a list of all programs installed.

SpeedDialApplet

Select the "SpeedDialApplet" program.

Start

Click the softkey on the application bar to start the Java environment, see → page 49.

Launch

Click the softkey on the application bar to load the "SpeedDialApplet" Java midlet to the execute area and start it.

Name

Select the required entry.
The dial operation starts immediately.

Step by Step

Voice Dialing

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

The station number is dialed by saying the name aloud.

Prerequisite: ENB entries in the "Contacts" phone book must be configured for voice dialing, see → page 27.

Please follow the onscreen instructions while dialing.

Using Voice Dialing

Lift the handset.

or

Speaker

Press the key.

+ Dial

Press the voice dialing key combination on the Octophon F application module IP.

The display switches to "Voice Recognition" mode.

Say the name of the party you want to call out loud.

The name associated with the station number is announced. The number is dialed. The home page appears on the display.

Unsuccessful voice dialing

If the system does not recognize the name (for example, if it is said at the wrong pitch or at a volume that is too low), a message appears on the display prompting you to repeat the name.

Try again

Click the softkey on the application bar to repeat voice dialing.

Say the name of the party you want to call out loud.

The name associated with the station number is announced. The number is dialed. The home page appears on the display.

Step by Step

Terminal mode

Certain functions on your Octopus communication platform automatically switch an Octophon F application module IP connected to an Octophon F20/30/40 phone to **Terminal mode**.

In **Terminal mode**, display-based user prompts no longer appear on the actual Octophon telephone but on the Octophon F application module IP's display.

You can now also use the Octophon F application module IP's keyboard for operation.
Alphanumeric text can simply be entered via its alphanumeric keyboard → page 12.

For information on the functions that automatically activate Terminal mode, refer to the operating manual supplied with the Octophon F20/30/40 phone.

Step by Step

ENB – Your Electronic Notebook

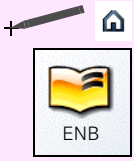
The "ENB" application features a personal directory. You can save caller data locally, such as, station numbers and additional information, including addresses and fax numbers.

Four different station numbers and four items of additional information can be entered for each name/entry. One of the station numbers can be set as the default entry.

You can search for entries and dial with the numbers saved.

You can save up to 640 entries (Octophon F31/41 IP and Octophon F31/41 IP SL workpoints) or 1000 entries (Octophon F20/30/40 workpoints).

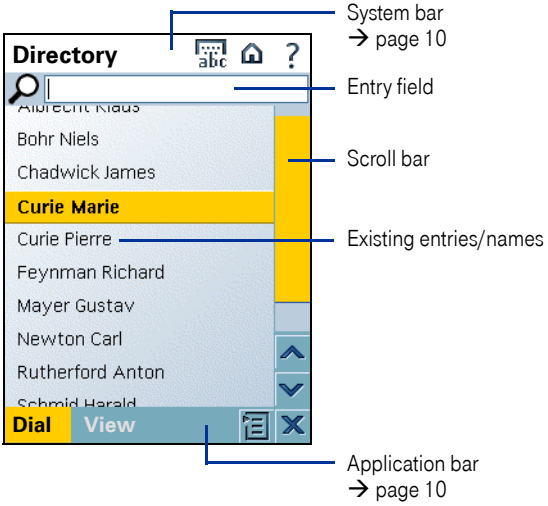
Using the ENB



Click the icon on the system bar.

Double-click the "ENB" icon on the home page → page 8 to start the application.

The "Directory" page appears.



Entries or names are automatically sorted in alphabetical order. You can search for specific entries.

For information on dialing from the ENB, see → page 15.

Step by Step

In this view, the context menu contains:

- **Edit**: Opens the entry in the editor, see → page 22.
- **New entry**: Opens the editor for creating a new entry, see → page 22.
- **Delete entry**: Deletes the entry currently selected, see → page 26.
- **Delete ALL**: Deletes all entries, see → page 26.
- **Import**: Imports data from the PC to the Octophon F application module IP, see → page 29.
- **Export**: Exports data from Octophon F application module IP to a PC (data backup), see → page 29.
- **VoiceDial - Add**: Adds voice dialing, see → page 27.

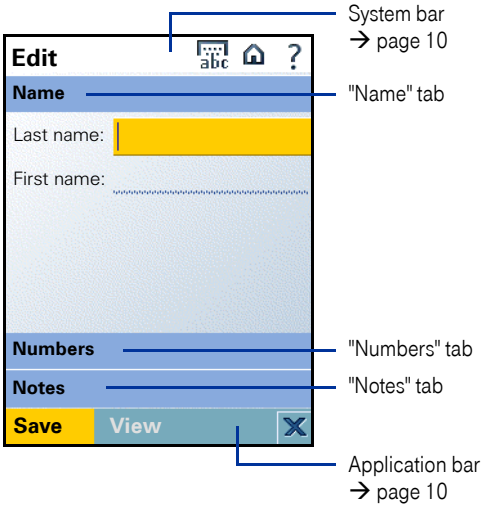
Creating a New Entry

Click the icon on the system bar. The context menu appears.

New entry

Select the menu item "New entry". The "Edit entry" page appears. The "Edit entry" page contains the following tabs:

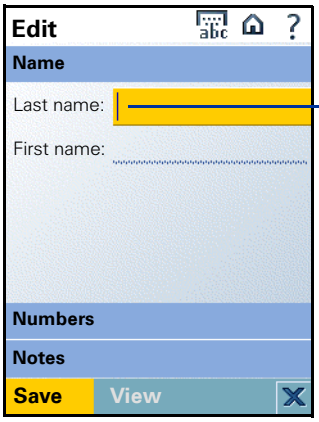
- "Name" tab, see → page 23.
- "Numbers" tab, see → page 23.
- "Notes" tab, see → page 24.



Step by Step

"Name" tab

The "Last name:" field is active and ready to be edited. This field must contain an entry.



Click the relevant fields and make your entries (for information on entering characters, see → page 12).

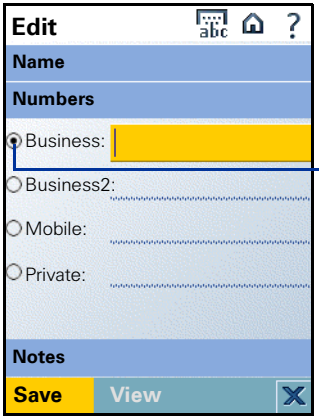
- Last name: Enter the last name of the relevant person here.
- First name: Enter the first name of the relevant person here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

"Numbers" tab

The "Business:" field is active and ready to be edited.



Step by Step

A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

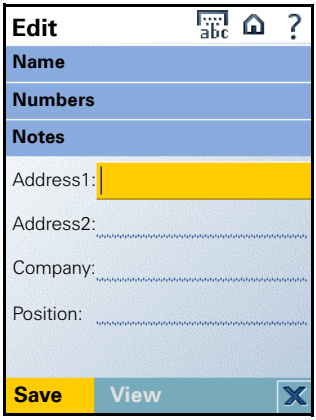
- Business: Enter the primary business telephone number of the relevant person here.
- Business2: Enter the secondary business telephone number of the relevant person here.
- Mobile: Enter the cell phone number of the relevant person here.
- Private: Enter the private telephone number of the relevant person here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

"Notes" tab

The "Address1:" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Address1: Enter the first line of the relevant person's address here.
- Address2: Enter the second line of the relevant person's address here.
- Company: Enter the relevant person's company here.
- Position: Enter the relevant person's position here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Step by Step

Saving an Entry

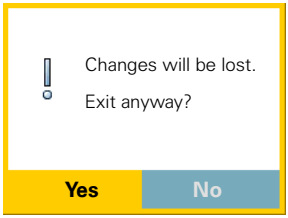
Click the softkey on the application bar.

or

Press the key twice to save the entry.

Canceling an Entry

Click the icon on the system bar. The following warning appears.



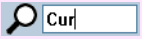
Click the softkey "Yes". The changes made are not saved.

Searching for an Entry

Prerequisite: The ENB already contains entries or names, see → page 22.

Mark the name you want.
A scroll bar is displayed if there are more than nine names saved. You can browse the list by dragging the scroll bar.

or



Enter the name you want or the initial letters in the entry field (for information on entering characters, see → page 12);

The selected name is highlighted.
You can narrow down the selection by entering additional letters.

Viewing an entry

Click the softkey on the application bar. Open all tabs associated with the entry to view further details.

Editing an entry

Click the icon on the system bar. The context menu appears.

Select the menu item "Edit". You can now edit the required input fields in the relevant tabs.

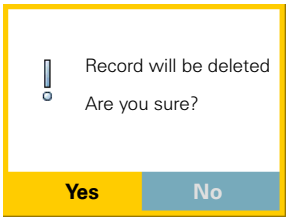
Step by Step

Deleting an entry

Click the icon on the system bar. The context menu appears.

Delete entry

Select the menu item "Delete entry". The following warning appears.



Yes

Click the softkey "Yes". The selected entry is permanently deleted.

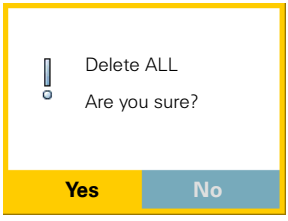
Deleting all entries

This action permanently deletes all entries in your personal directory. We therefore recommend creating a backup copy first, see → page 29.

Click the icon on the system bar. The context menu appears.

Delete ALL

Select the menu item "Delete ALL". The following warning appears.



Yes

Click the softkey "Yes". All entries are permanently deleted.

Step by Step

Adding Voice Dialing Recordings for an Entry

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

You can save voice recordings for up to 20 ENB entries.

Saving a voice recording

The reliability of voice recognition depends on the pitch of the voice, and the speaker's voice speed and volume. Background noise should be avoided while making a recording!

Open the "ENB" application and select the required entry, see → page 21.

Click the icon on the system bar. The context menu appears.

VoiceDial - Add

Select the menu item "VoiceDial - Add".

Please follow the onscreen instructions while recording.

Lift the handset or press the loudspeaker key.

Press the key.

Wait for the signal tone.

Say the name of the party you want to call out loud.

Press the key.

Wait for the signal tone.

Repeat the name of the party you want to call.

Press the display key twice to save the voice recording.

Recording is now complete.

The entry is preceded by this icon in the directory list.

Step by Step

In this view, the context menu contains:

- VoiceDial - Play: For information on playing back a voice recording, see → page 28.
- VoiceDial - Replace: For information on editing a voice recording, see → page 28.
- VoiceDial - Remove: For information on deleting a voice recording, see → page 28.

Playing back a voice recording

Prerequisite: An ENB entry with a stored voice recording is marked.

Click the icon on the system bar. The context menu appears.

VoiceDial - Play

Select the menu item "VoiceDial - Play".

The recording associated with the entry is played back.

Editing a voice recording

Prerequisite: An ENB entry with a stored voice recording is marked.

Click the icon on the system bar. The context menu appears.

VoiceDial - Replace

Select the menu item "VoiceDial - Replace".

The display switches to "Recording" mode ("Voice training") and you can play the existing recording.

Interrupt the new recording; the existing recording is maintained.

Deleting a voice recording

Prerequisite: An ENB entry with a stored voice recording is marked.

Click the icon on the system bar. The context menu appears.

VoiceDial - Remove

Select the menu item "VoiceDial - Remove".

The recording is permanently deleted without a preceding security prompt. The directory entry is maintained.

Step by Step

Importing and Exporting the ENB

You can transfer all your personal directory entries from your PC to your Octophon F application module IP and then use your application module to save them on your PC.

Octophon F20/30/40

The data is exchanged over a USB connection between the telephone and PC with the "PhoneBookManager" application.

Prerequisite: A USB driver and the PhoneBookManager application are installed on the PC.
An operational USB connection exists between your PC and your Octophon F20/30/40 phone.

The necessary software (USB driver, PhoneBookManager) can be found under http://www.telekom.de (Downloads/Software). The relevant operating manual can be found under Downloads/User guides.

For information on transferring data, please contact your service personnel.

Octophon F31/41 IP and Octophon F31/41 IP SL

Data is exchanged over an FTP server in the LAN.

Prerequisite: An FTP server is available. The LAN and FTP settings must be configured correctly.

Step by Step

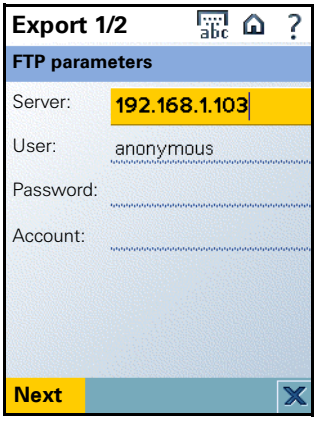
Exporting the ENB

Click the icon on the system bar. The context menu appears.

Export

Select the menu item "Export".
The "Export 1/2" page appears.

The "Server:" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Server: Enter the IP address of the FTP server here.
- User: Enter the name that was set on the FTP server as the user for accessing this server here.
- Password: Enter the password that was set on the FTP server as the password for accessing this server here.
- Account: If necessary, enter the account for accessing the FTP server here.

Press the keys and to scroll from line to line.

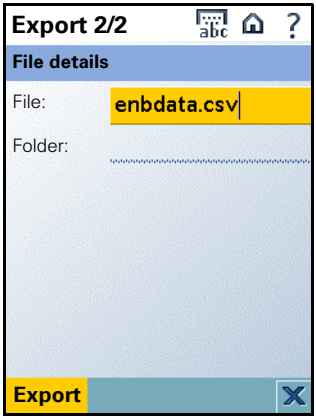
Press the keys and to move the cursor left or right.

Next

Click the softkey on the application bar. The "Export 2/2" page appears.

Step by Step

The "File:" field is active and ready to be edited.



Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- File: Enter the name including file extension of the file you want to export here.
- Folder: Enter the relevant directory for the file you want to export here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Click the softkey on the application bar. The export operation starts.

Step by Step

Importing the ENB

Prerequisite: The relevant FTP folder already contains an exported file (for example, "enbdata.csv"), see → page 30.

The csv file must have a specific structure (see PhoneBook-Manager documentation).

Click the icon on the system bar. The context menu appears.

Import

Select the menu item "Import".
The "Import 1/2" page appears.

The ENB import and export procedures are identical, see → page 30.

Step by Step

LDAP – The Corporate Directory

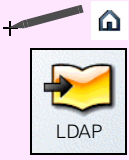
This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

The "LDAP" application's start display features a search mask which provides you with a simple and user-friendly means of finding and directly dialing entries in your corporate directory.

Using the LDAP

Prerequisite: You can access a corporate directory via LAN and the dialing rules are entered correctly.

For information on availability and dialing rules, consult your service personnel.

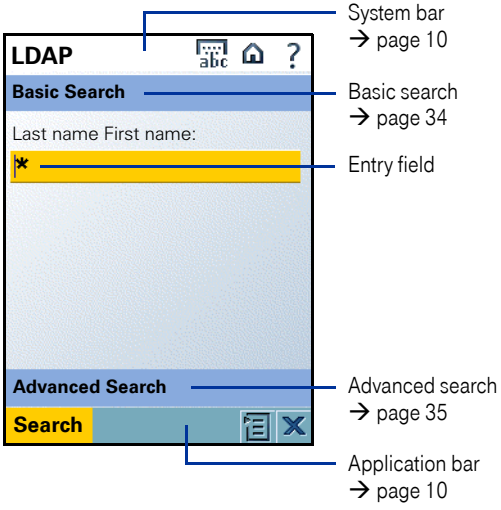


Click the icon on the system bar.

Double-click the "LDAP" icon on the home page → page 8 to start the application.

The "LDAP" page appears.

The "LDAP" page contains the following tabs:
- "Basic Search" tab, see → page 34.
- "Advanced Search" tab, see → page 35.



For information on dialing from the corporate directory, see → page 17.

Step by Step

In this view, the context menu contains:

- **Search:** Starts the search, see → page 34 or → page 35.

"Basic Search" tab

The "Last name First name:" field is active and ready to be edited.

A B C

Enter the name you want or the initial letters in the entry field (for information on entering characters, see → page 12).
Every letter entered narrows down the selection.

Starting the search

Search

Click the softkey on the application bar.

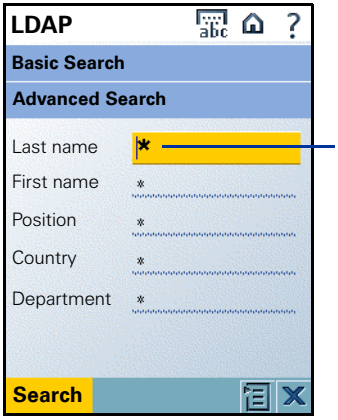
or

Press the key twice to start the basic search.

Step by Step

"Advanced Search" tab

The "Last name" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Last name: Enter the last name of the person sought here.
- First name: Enter the first name of the person sought here.
- Position: Enter the position of the person sought here.
- Country: Enter the country of the person sought.
- Department: Enter the department of the person sought.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Starting the advanced search

Search

Click the softkey on the application bar.

or

Press the key twice to start the advanced search.

Step by Step

Browser – Viewing WAP Pages

The "Browser" application provides access to the Internet and your corporate intranet.

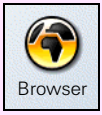
This function is only available for Octophon F31/41 IP and Octophon F31/41 IP SL phones.

If you have any questions regarding availability, please contact your service personnel.

Using the Browser

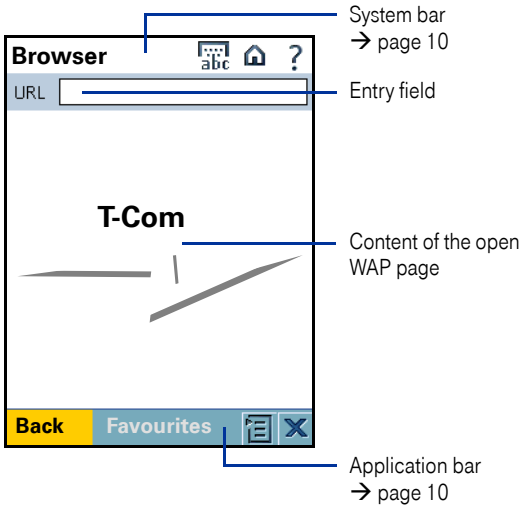
Prerequisite: The LAN settings must be configured correctly.

Click the icon on the system bar.



Double-click the "Browser" icon on the home page → page 8 to start the application.

The "Browser" page appears.



In this view, the context menu contains:

- **Home page:** Opens the personal home page, see → page 38.
- **Manage Favourites:** Opens the Favourites list, see → page 40.
- **Save to Favourites:** Saves the URL of the current page as a "favorite", see → page 39.
- **Refresh page:** Reloads the current page, see → page 40.
- **Select**: Provides access to the settings for configuring the WAP server and home page, see → page 37.

Step by Step

Opening the WAP Page

A B C

Enter WAP address you want in the input field (for information on entering characters, see → page 12).
The "Go" softkey appears on the application bar.

Go

Click the softkey on the application bar.

Entering WAP Settings

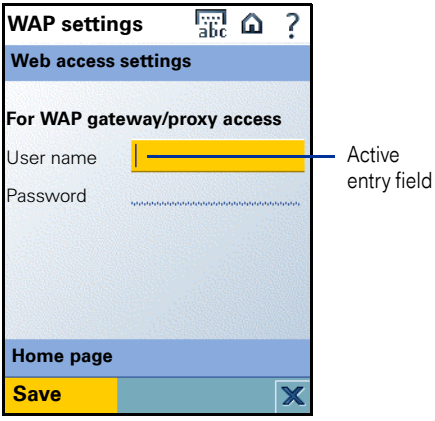
Click the icon on the system bar. The context menu appears.

Select

Select the menu item "Select".
The "WAP settings" page appears.

"Web access settings" tab

The "User name" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- User name: Enter the user name for WAP gateway/proxy access here.
- Password: Enter the password for WAP gateway/proxy access here.

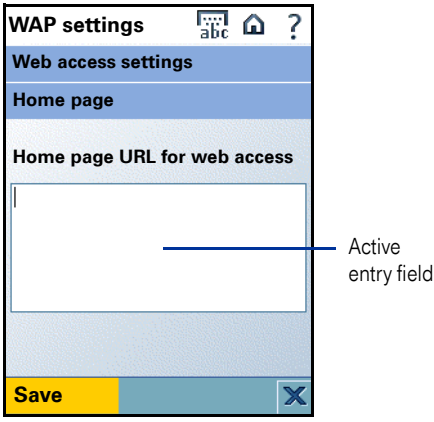
Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Step by Step

"Home page" tab

The "Home page URL for web access" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Home page URL for web access: Enter the domain of the home page here.
  This appears as soon as you open the "Browser" menu.

Saving settings

Save

Click the softkey on the application bar.

or

Press the key to save the settings.

Step by Step

Favorites

Creating favorites

You can create a list of frequently used domains together with the appropriate name and address. Proceed as follows to create a favorite:

Favourites

Click the softkey on the application bar. The "Favourites" window appears.

Enter the relevant WAP address in the input field, for example, "wap.web.de". The address entered is displayed in bold.

Place the cursor outside the input field. The address entered is displayed in normal font.

Click the icon on the system bar. The context menu appears.

Save to Favourites

Select the menu item "Save to Favourites". The WAP address entered is now saved under the name "Favourites".

If you save multiple WAP addresses, all are saved under the name "Favourites".
You must refresh the favorites list to display all entries stored, see → page 40.
For information on assigning names to the individual WAP addresses, see → page 40.

Step by Step

Refreshing the Favourites list

If you have saved multiple WAP addresses, you must refresh the Favourites list to display all stored entries.

Click the icon on the system bar. The context menu appears.

Refresh page

Select the menu item "Refresh page". All saved entries are shown in the Favourites list.

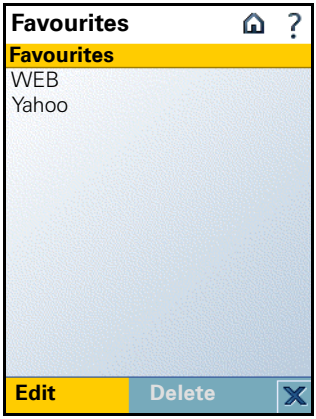
Managing favorites

You can assign an appropriate name to the stored WAP addresses. You can also edit a stored WAP address.

Click the icon on the system bar. The context menu appears.

Manage Favourites

Select the menu item "Manage Favourites". The Favourites list containing all entries saved appears.



Select the required entry. The selected entry is highlighted.

Edit

Click the softkey on the application bar to edit the selected entry. The "Manage Favourites" window appears.

Step by Step

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Name: Enter the appropriate name for the WAP address here.
- URL: Enter the relevant WAP address here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Click the softkey on the application bar to save the input.

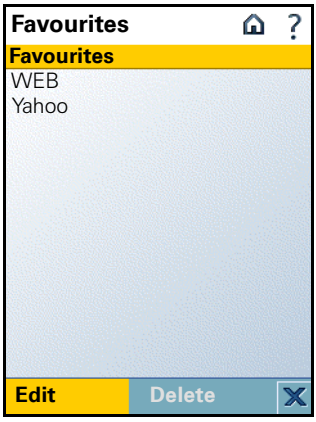
Step by Step

Deleting favorites

Click the icon on the system bar. The context menu appears.

Manage Favourites

Select the menu item "Manage Favourites". The Favourites list containing all entries saved appears.



Select the required entry. The selected entry is highlighted.

Delete

Click the softkey on the application bar to delete the selected entry. The following question appears.

Yes

Click the softkey "Yes". The selected entry is permanently deleted.

Step by Step

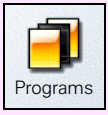
Programs – Using Other Programs

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

The "Programs" application provides an interface in which you can add Java midlets to your Octophon F application module IP.

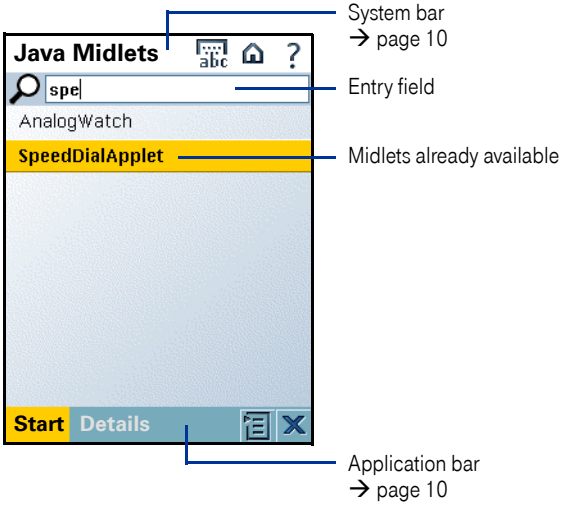
Java midlets are small programs that are executed locally in the Octophon F application module IP and which serve to provide different functions.
These may include applications with notepad, calculator or phone directory functions, for example.

General Operation



Double-click the "Programs" icon on the home page → page 8 to start the application.

The "Java Midlets" page appears.



Step by Step

In this view, the context menu contains:

- Delete entry: Deletes the Java midlet currently selected, see → page 47.
- Delete ALL: Deletes all Java midlets in the list, see → page 47.
- Web settings: Opens the page for defining the HTTP proxy parameter for using HTTP services in a Java midlet → page 48.
- Add Midlet: Adds a midlet via download, see → page 44.

Adding Java Midlets

No Java midlets are installed at the factory.

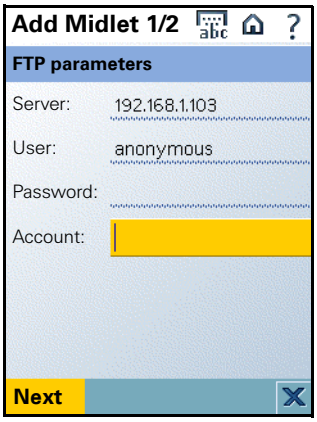
The "Java Midlets" page is blank the first time you start the "Programs" application.

Step by Step

"FTP parameters" tab

Add Midlet

Click the softkey on the application bar. The "Add Midlet 1/2" page appears.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Server: Enter the IP address of the FTP server here.
- User: Enter the name that was set on the FTP server as the user for accessing this server here.
- Password: Enter the password that was set on the FTP server as the password for accessing this server here.
- Account: If necessary, enter the account for accessing the FTP server here.

Press the keys and to scroll from line to line.

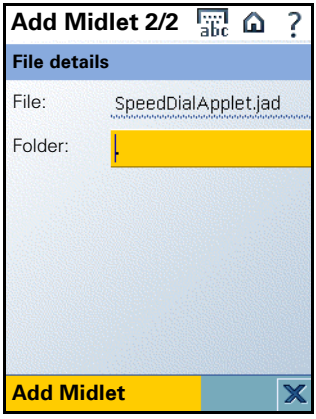
Press the keys and to move the cursor left or right.

Step by Step

"File details" tab

Next

Click the softkey on the application bar. The "Add Midlet 2/2" page appears.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- File: Enter the name (including file extension) of the Java midlet required here.
- Folder: Enter the relevant directory for the file you want import here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Add Midlet

Click the softkey on the application bar. The relevant Java midlet is added.

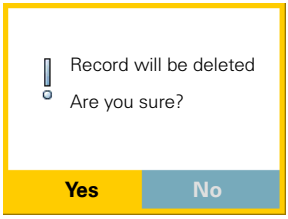
Step by Step

Deleting a Java Midlet

Click the icon on the system bar. The context menu appears.

Delete entry

Select the menu item "Delete entry". The following warning appears.



Yes

Click the softkey "Yes". The Java midlet selected is permanently deleted.

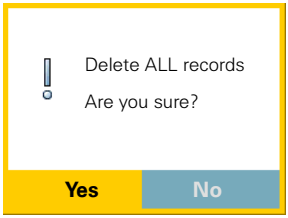
Deleting all Java Midlets

This action permanently deletes all Java midlets. We therefore recommend creating a backup copy first, see → page 29.

Click the icon on the system bar. The context menu appears.

Delete ALL

Select the menu item "Delete ALL". The following warning appears.



Yes

Click the softkey "Yes". All Java midlets are permanently deleted.

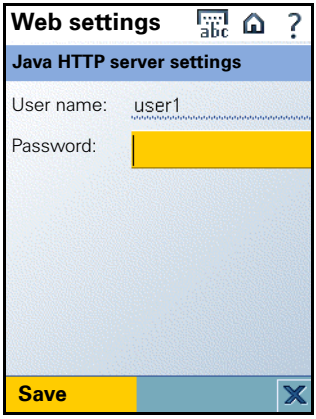
Step by Step

Configuring Web Settings

Click the icon on the system bar. The context menu appears.

Web settings

Select the menu item "Web settings". The "Web settings" page appears.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- User name: Enter the user name for accessing the HTTP proxy here.
- Password: Enter the password for accessing the HTTP proxy here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Save

Click the softkey on the application bar to save your inputs.

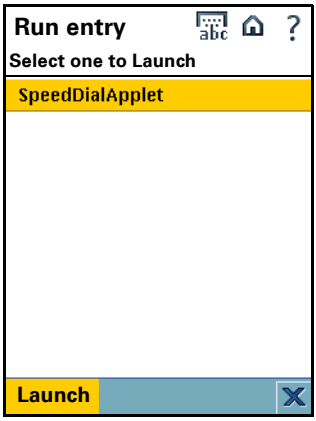
Step by Step

Starting the Java Environment

Prerequisite: Java midlets are installed, see → page 44. You must select the required program and load it to the Java environment to be able to start it, see → page 50.

Click the softkey on the application bar to start the Java environment.

The "Run entry" page appears.



Exiting the Java Environment

Click the icon on the system bar to exit the Java environment (= VirtualMachine).

The current midlet is immediately interrupted, for example, and another midlet is loaded.

Subsequent operation depends on the midlet that has been started.

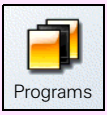
Step by Step

Sample Application: Speed-Dial List

Prerequisite: The "SpeedDialApplet" Java midlet must be installed, see → page 44.

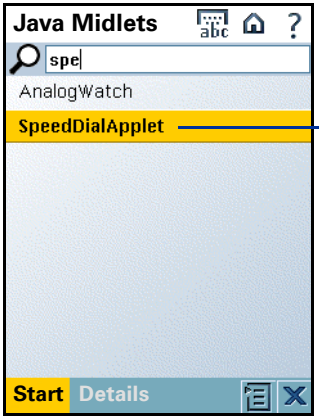
The "SpeedDialApplet" application (speed-dial list) is a sample application for creating and selecting speed-dial entries.

The Java midlet shown here can deviate from the version installed on your Octophon F application module IP.



Double-click the "Programs" icon on the home page → page 8 to start the application.

The "Java Midlets" page containing a list of installed midlets appears .



SpeedDialApplet Select the "SpeedDialApplet" entry.

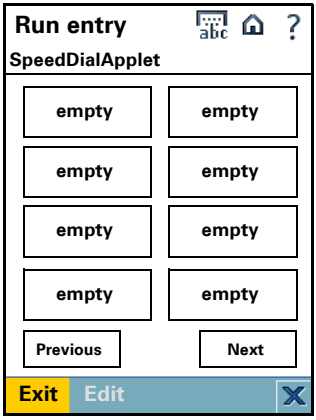
Start Click the softkey on the application bar to start the Java environment, see → page 49.

Launch Click the softkey on the application bar to load the "SpeedDialApplet" Java midlet to the execute area and start it. You can now create entries, see → page 51.

Step by Step

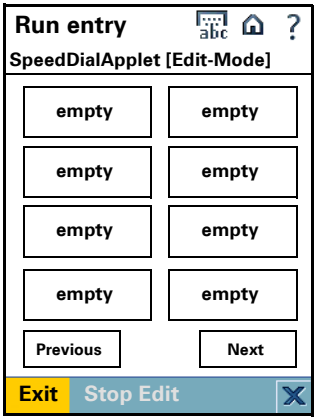
Creating/Changing an Entry

The following display appears first with all speed-dial fields empty (initial installation).



Exit Switches to the menu for selecting the Java midlets installed, see → page 50.

Edit Switches to Edit mode. The "SpeedDialApplet [Edit-Mode]" page appears.



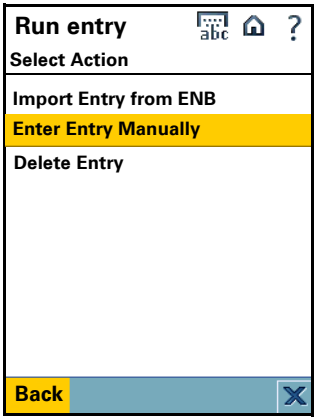
empty Creates a new entry.

or

Name Select the relevant name to edit the name or associated station number.

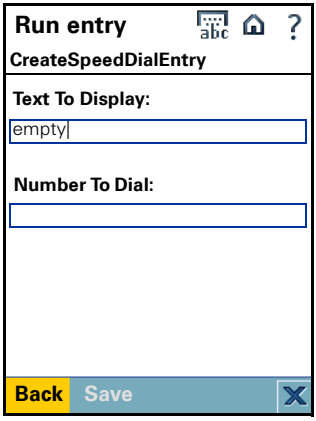
Step by Step

The "Select Action" page containing a list of possible actions appears.



Manual creation/editing

Select "Enter Entry Manually". The "CreateSpeedDialEntry" page appears.



Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Text To Display: Enter the appropriate name for the station number (up to 11 characters).
- Number To Dial: Enter a dialable number here that will be called using the speed-dial key and confirm.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Step by Step

Save

Click the softkey on the application bar to save the input.

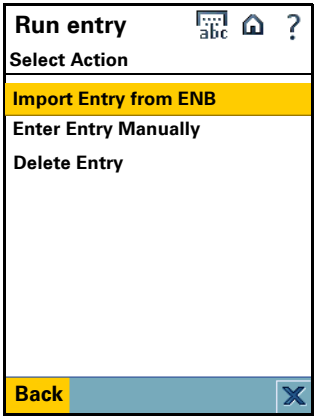
Importing an entry from the ENB

Prerequisite: There are already entries in your ENB, see → page 22.

Start the "SpeedDialApplet" midlet → page 50 and activate Edit mode.

empty

Select a field to import an entry. The "Select Action" page appears.

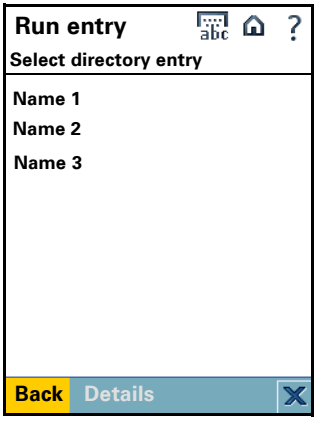


Import Entry from ENB

Select the "Import Entry From ENB" menu item from the "Select Action" page.

Step by Step

The "Select directory entry" page appears.



Select the required entry.

The entry is transferred to the page "CreateSpeedDialEntry", see → page 52. Long names are truncated to 11 digits. Now you can change the entry.

Save

Click the softkey on the application bar to save the input.

Step by Step

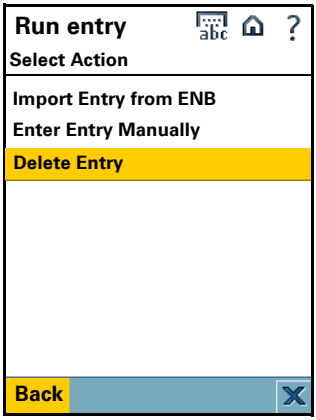
Deleting an entry

Prerequisite: There are already entries in your SpeedDialApplet, see → page 44.

Start the "SpeedDialApplet" midlet → page 50 and activate Edit mode.

Name

Select the relevant field to delete an entry. The "Select Action" page appears.



Delete Entry

Select the "Delete Entry" menu item from the "Select Action" page.

The selected entry will be deleted.

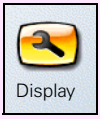
Step by Step

Display – Programming the Application Module

Use the "Display" application to customize the touchscreen display to suit your environments.

You can program a screen lock to protect your device against unauthorized use. Depending on the timeout set, the lock activates after the last operation and can only be disabled by entering the personal password.

Using the Display Application

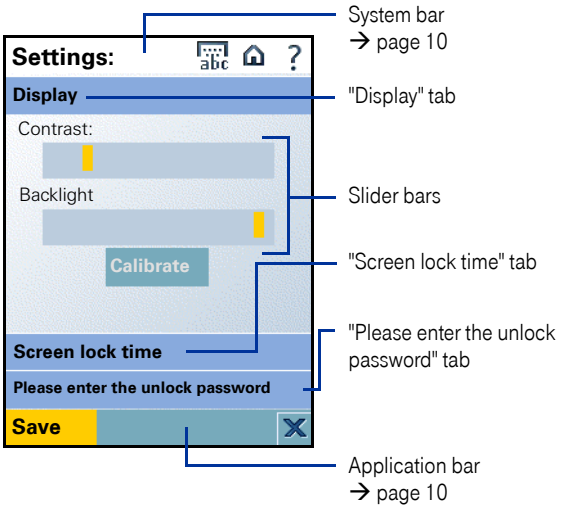


Double-click the "Display" icon on the home page → page 8 to start the application.

The "Settings:" page appears.

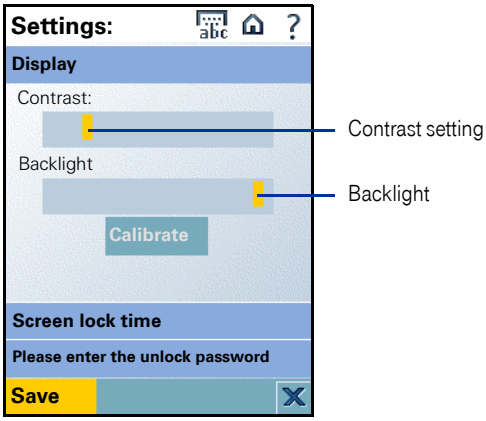
The "Settings:" page contains the following tabs:

- "Display" tab, see → page 57.
- "Screen lock time" tab, see → page 58.
- "Please enter the unlock password" tab, see → page 59.



Step by Step

"Display" Tab



Contrast

Click the "Contrast:" slider bar and drag it right (strong) or left (weak).

Backlight

Click the "Backlight" slider bar and drag it right (bright) or left (dark).

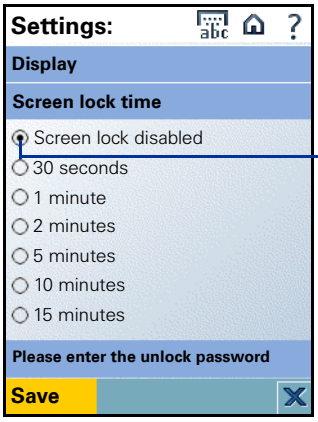
Display calibration

Click the softkey on the application bar and follow the onscreen instructions.

Step by Step

"Screen lock time" Tab

The screen lock is deactivated by default and can only be activated by making the relevant settings.



Radio button for selecting the screen lock timeout

Activating the screen lock

Select one of the radio buttons to set the timeout before screen lock activation (30 seconds to 15 minutes).

You must also set a password for deactivating the screen lock, see → page 59.

Deactivating the screen lock

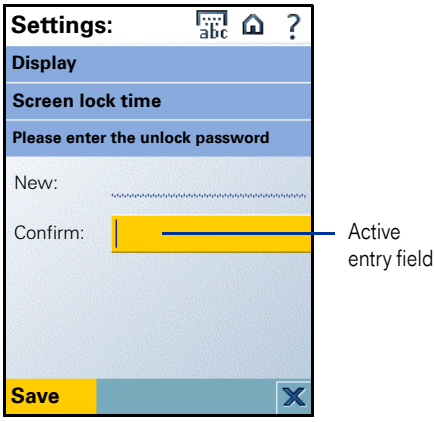
Select the "Screen lock disabled" radio button.

Step by Step

"Please enter the unlock password" Tab

Your service personnel may have set a minimum length for the password.

The "Confirm" field is active and ready to be edited.



A B C

Click the relevant fields and make your entries (for information on entering characters, see → page 12).

- Current: This field appears the first time the password is set. Enter the currently valid password here.
- New: Enter the new password for deactivating the screen lock here (at least 8 characters).
- Confirm: Reenter the new password here.

Press the keys and to scroll from line to line.

Press the keys and to move the cursor left or right.

Saving Settings

Save

or

Click the softkey on the application bar.

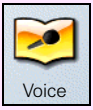
Press the key to save the settings.

Step by Step

Voice – Voice Dialing Function

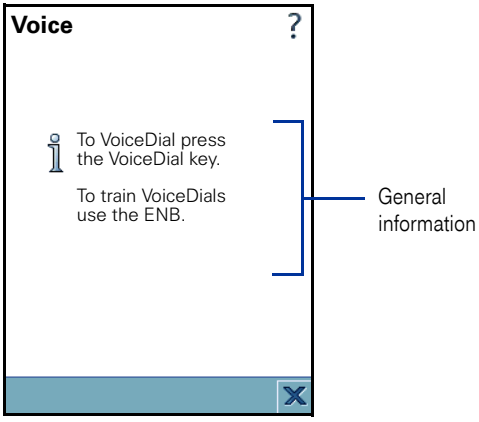
This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

The "Voice" application provides general information on the voice dialing application.



Double-click the "Voice" icon on the home page → page 8 to start the application.

The "Voice" page appears.



Adding a voice recording

For information on adding a voice recording, see → page 27.

Voice dialing function

To dial a number with the voice dialing function, see → page 19.

Step by Step

Online Help

This function is only available in Octophon F31/41 IP and Octophon F31/41 IP SL phones.

Click the icon on the system bar to start the application, see → page 10.

The Help opens in the WAP browser, see → page 36.

This function must be correctly configured to use the online help. Consult your service personnel.

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For problems:

For questions regarding sales:

Upon delivery of the equipment, please enter telephone numbers!

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