

## Enabling Group Numbers

To enable/disable pagings to group numbers, press OK to enter the main menu. Press the Step-key until "Set?" is displayed and press OK. The group numbers are displayed after your call number. Press OK to switch between On/Off.

## Activating Manual Absence Indication

Press and hold the pre-programmed key until "Absence" is displayed. Press OK to switch between On/Off.

## Activating Hot-key

Press and hold the pre-programmed key until the call number appears.

## Special Codes

With special codes, supplied by the system administrator, you can send commands to your system to perform an activity, for example to open a door. Enter the pre-programmed code, when "Send" is displayed, press OK.

## Alarm functions

*Note: Your unit can have functions other than described here depending on pre-programmed parameters.*

### Push-button Alarm

Always press the red alarm-button **twice** or more, to transmit an alarm. The LED flashes once to confirm that an alarm is sent and that the transceiver is working. The alarm is transmitted silently, unless the Acoustic Location Signal (ALS) is activated.

### Pull-cord Alarm

Snap the pull-cord fitting to the alarm transceiver. Press and hold the key **②** to activate the alarm. Press OK to switch between On/Off.

Make sure that the clip of the Pull-cord is firmly attached, for instance to your belt. If the Pull-cord is pulled off, an alarm is transmitted.

NOTE: To remove the Pull-cord without triggering an alarm, the Pull-cord alarm must be deactivated. Press and hold the key **②**. Press OK to switch Off.

## Man-down Alarm/No-movement Alarm

Press and hold the key **①** to activate the Man-down or the No-movement alarm. Press OK to switch between On/Off.

The Man-down alarm is activated if the transceiver is tilted more than 60°. A warning signal continuously sounds after around 7 seconds. The red LED flashes once and a signal sounds to confirm that an alarm is transmitted. To prevent the alarm transmission, raise the transceiver into upright position or press the OK-button within 7 seconds, while the warning signal is heard.

The No-movement alarm is activated if the transceiver has not been moved within a preset time period. Before the alarm is transmitted, a warning signal continuously sounds. If the unit has not moved during this time, the warning signal sounds and an alarm is transmitted. To prevent the alarm transmission, move the unit or press the OK-button, while the warning signal is heard.

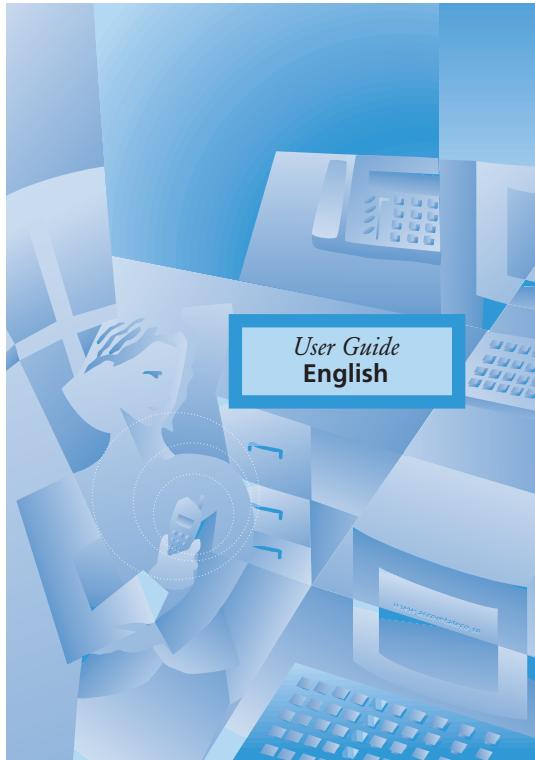
### Test Alarm

To test the alarm transceiver and system, press the alarm button for at least one second.

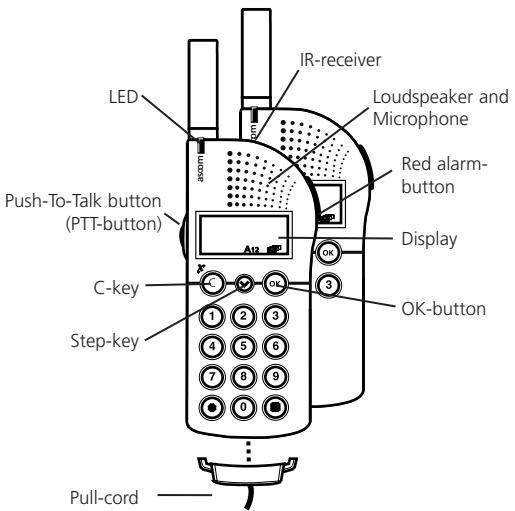
Distributed by:

Manufactured by:  
**Ascom Tateco AB, Sweden**

M0227230 Rev A Aug 1999 Ascom Tateco AB



**ascom telePROTECT U922**  
*Alarm Transceiver*



## Product presentation

U922 comes in three basic versions:

- Alarm transceiver with limited keypad.
- Alarm transceiver with one-way speech and limited keypad.
- Alarm transceiver with two-way speech and full keypad.

All models have advanced alarm functions and messaging.

## Basic functions

*Note: Your unit can have functions other than described here depending on pre-programmed parameters.*

### Turning the Handset On

Press OK to turn on. The unit's identity is shown on the display. To turn off, see Function settings.

### Receiving Text Messages

A flashing LED, beep signal and the  icon indicate a new message. Press OK to stop the beep signal. If **A** is displayed, you are required to acknowledge within a certain period of time. Press OK to accept/acknowledge the message.

### Reading Messages

Press the Step-key to scroll between messages.

### Deleting Messages

Display the message to delete, press and hold the C-key until the message is erased.

### Receiving Speech Calls

A flashing LED, beep signal and the  icon indicate an incoming speech call. Press the PTT-button to speak, release it to listen. Press and hold the C-key to end.

### Sending Speech Calls

Enter the call number and press the PTT-button. If "Busy" is displayed, press the PTT-button twice to redial.

### Changing the Speaker Volume

During a speech call, press the Step-key until the required volume is reached.

### Icons and text in the display

-  New message (the symbol flashes)
-  More than one message stored
  - ↳ The message is longer than two lines
-  Speech call
-  Audible signal switched off
-  Low battery
-  Time Stamp
- 1 2 3 Hotkey function activated
- A Manual acknowledgement request
-  Info-page message, see User Manual
- I Message addressed to one of the groups
- / Message diverted from other call number
-  Error indication, contact system administrator

## Charging

A beep signal and the  icon indicate a low battery. The unit should be charged immediately. When placed in a desktop charger, the green LED on the charger indicates a fully charged battery. In a charging rack, a steady LED on the U922 indicates a fully charged battery. Keep the unit in the charger when not in use.

## Location

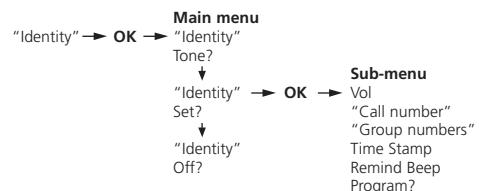
A receiver in the U922 receives and identifies the location sent from fixed locators via either infrared (IR) light or low frequency (LF) magnetic field transmission.

NOTE: A U922 alarm transceiver with an IR-receiver must always be carried visibly, never covered. The IR-receiver is situated underneath the coloured transparent plastic top.

## Daily use

To check the system, you should send a test alarm every day, see "Test alarm" under Alarm Functions. Keep the unit in the charger when not in use.

## Display menu



## Function settings

*Note: Your unit can have functions other than described here depending on pre-programmed parameters.*

When the identity and "Menu" are shown.

- Press OK to enter the main menu and to set functions.
- Press the Step-key to step between the menu options.
- Press the C-key once to return to the previous menu level.

### Switching the Audible Signal Off

Press OK to enter the main menu, "Tone?" is displayed. Press OK to switch between On/Off. A flashing  icon indicates that the signal is off.

### Turning the Handset Off

Press OK to enter the main menu, then press the Step-key until "Off?" is displayed. Press OK. NOTE: This erases all messages, unless the Memo function (option) is active.

### Changing the Beep Volume

Press OK to enter the main menu, press the Step-key until "Set?" is displayed. "Vol" appears. Press and hold OK until the required volume level is reached. "↑" indicates a gradually increasing volume. "Vol 0 + Vib" indicates vibrator without beep signal. "Vol 1 + Vib" indicates vibrator and beep volume level one.

### Activating the Time Stamp

The time stamp shows the time when the message was received. Press OK to enter the main menu, then press the Step-key until "Set" is displayed. Press OK and step to "Time Stamp". Press OK to switch between On/Off.

### Activating the Reminder Beep

The reminder beep sounds every five minutes until you accept the message. Press OK to enter the main menu, then press the Step-key until "Set?" is displayed. Press OK and step until "Remind Beep" is displayed. Press OK to switch between On/Off.

*Note that your U922 may not have all these functions.*