

# Aton CL311/CLT311

User manual

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**swisscom**

# Safety precautions

This DECT cordless telephone is designed for transmitting voice calls over the Swiss analogue telephone network. Any other use whatsoever is not permitted and is regarded as in violation of the provisions. The user manual with safety precautions is a part of the product package and must be passed on to the new owner on reselling.



## **Caution: Warning/danger statement, follow safety precautions!**

- ⇨ Please note that the ringer for incoming calls as well as signal tones are emitted on the handset loudspeaker. Do not therefore hold the handset close to your ear while one of these functions is on, otherwise your hearing may be affected.
- ⇨ Use only the supplied mains adapters 6V  $\equiv$  600mA SSA-5W-05 EU 060060F for the base station!



## **Rechargeable batteries**

Use only rechargeable NiMH AAA batteries. Using other rechargeable batteries or non-rechargeable batteries/primary cells can be dangerous and cause malfunctions in or damage to the telephone. Insert the batteries/type indication see chapter "Setting up the handsets".

### **Please note:**

- ⇨ Do not immerse batteries in water or throw in the fire.
- ⇨ Rechargeable batteries can become warm while recharging. This is normal and not dangerous.
- ⇨ Do not use any other type of charging unit since this may damage the batteries.
- ⇨ Before using the telephone, **wearers of hearing aids should note** that radio signals can be picked up by the hearing aid and cause an unpleasant buzzing noise.
- ⇨ Do not use your DECT cordless telephone in environments at risk from explosion (e.g. paintworks, petrol stations etc.)
- ⇨ Do not position the base station in bathrooms or showers.
- ⇨ The radio signals may influence the working of medical equipment.
- ⇨ In the event of a power cut or if the batteries are discharged, your DECT cordless telephone will not function!
- ⇨ The handset must not be charged up without batteries or the battery cover in place.
- ⇨ Do not touch open contacts!



## **Disposal**

Please dispose of batteries, base station, handset and mains units in an ecological manner. Do not dispose of them in domestic waste.

# Contents

## **Environmental benefits of the Aton CL311/CLT311**

The Aton CL311/CLT311 has a low level of energy consumption and reduces radiation.

### **Reduced power consumption**

Your telephone has a power-saving adapter plug and uses up to 60% less power than standard devices. Power consumption in standby mode is approx. 1.3 watt.

### **Minimal radiation**

The Aton CL311/CLT311 with its preset Ecomode plus switches off all radiation when in idle status. During a call, the handset reduces the transmission power according to the distance from the base station.

Detailed information on page 9 and 62.

## **Safety precautions**

<b>Introduction</b> .....	<b>9</b>
Ecomode plus .....	9
Multi Handset Low Radiation Mode.....	9
Radiation reduction in communication .....	9
Electrical consumption reduction .....	9
<b>Setting up the telephone</b> .....	<b>10</b>
Contents of the package .....	10
Location .....	10
Repeater .....	11
Setting up the base station .....	11
Listening protection .....	11
The stand .....	12
Inserting the stand .....	12
Removing the stand .....	12
Connecting the phone .....	13

# Contents

Setting up the handset .....	14
Inserting the rechargeable batteries .....	14
Charging the batteries .....	15
Language choice/Installation assistant .....	16
<b>Getting to know your telephone .....</b>	<b>17</b>
Handset keys .....	17
Handset display symbols .....	19
About the menus .....	20
Menu navigation .....	20
Back to previous menu .....	20
End menu .....	20
Aton CLT311 base station with answer machine .....	21
Aton CL311 base station .....	22
<b>Telephoning .....</b>	<b>23</b>
Making an external call .....	23
Call preparation .....	23
Ending a call .....	23
Accepting a call .....	23
Send DTMF/keypad information .....	23
Handsfree operation .....	24
Handset/handsfree volume .....	24
Handset secrecy .....	24
Redial .....	25
Redialling a number from the list .....	25
Copying numbers from the redial list .....	25
Deleting individual entries/entire redial list .....	25
Sending SMS messages from the redial list* .....	26
Automatic Redial.....	26

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

# Contents

Group call (paging) .....	26
Keypad lock .....	27
Internal calls .....	27
Internal enquiry call .....	28
Brokering (switching between two calls) .....	28
Call transfer to another handset .....	29
Conference calls .....	29
External enquiry call .....	30
<b>Directory .....</b>	<b>31</b>
Directory entries .....	31
Adding a new entry .....	31
Tips for entering names/numbers .....	31
Editing entries .....	32
Deleting directory entries/entire directory .....	32
Dialling numbers from the directory .....	32
Sending SMS messages from the directory* .....	32
Copying directory entries .....	33
Copying entries/entire directory to another handset .....	33
<b>Calls list* .....</b>	<b>34</b>
Viewing/dialling a number from the calls list .....	34
Sending SMS messages from the calls list* .....	34
Saving numbers from the calls list to the directory .....	35
Deleting individual entries .....	35
Deleting the entire calls list .....	35
<b>Audio .....</b>	<b>36</b>
Handset/base station ringer .....	36

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

# Contents

Ringer melodies .....	36
Personal ringer melodies .....	36
Recording ringer melodies .....	36
Beeps .....	37
Key beep .....	37
Range beep .....	37
Charging beep .....	37
Accu beep .....	37
Confirmation beep .....	37
<b>Family .....</b>	<b>38</b>
Direct call (baby call) .....	38
Room monitoring (baby surveillance) .....	39
Games .....	39
<b>Charges .....</b>	<b>40</b>
Cost of last call .....	40
Summary .....	40
Settings .....	40
Type of Display .....	40
Charge factor .....	40
Currency .....	40
<b>Calendar/clock .....</b>	<b>41</b>
Alarm .....	41
Appointments .....	41
Adjust time/date .....	41
<b>Network functions (supplementary services) .....</b>	<b>42</b>
Call forwarding .....	42
Unconditional .....	42
No reply .....	42
Busy .....	42

# Contents

Call waiting .....	43
Activating/deactivating call waiting .....	43
Accepting a waiting call .....	43
Anonymous call (Identification restriction) .....	44
Callback .....	44
Call back on busy (Completion of Calls to Busy Subscriber/CCBS) .....	44
Combox (Network answer machine) .....	45
Provider .....	45
<b>Access to the Swisscom Contact Center .....</b>	<b>46</b>
<b>SMS .....</b>	<b>47</b>
SMS – Short Messaging Service .....	47
Writing SMS messages .....	47
Inbox.....	48
Drafts .....	48
Outbox .....	48
Templates.....	49
Settings .....	49
Service centres .....	49
Send service .....	49
SMS mailbox.....	49
New SMS alert .....	50
<b>Answer machine (Aton CLT311 only) .....</b>	<b>51</b>
Operating the answer machine from the handset .....	51
On/off .....	51
Outgoing message .....	51
Recording/playing back an outgoing message .....	52
Selecting the outgoing message .....	52
Restoring the standard outgoing message .....	52
End message.....	52

# Contents

Record memo .....	52
Message playback .....	53
Delete messages .....	53
Listening over the handset .....	53
Recording a call .....	54
Remaining time .....	54
VIP number* .....	54
SMS notification* .....	54
Operating the answer machine on the base station .....	55
On/off .....	55
Playing, repeating, deleting and skipping messages .....	55
Delete all listened messages .....	55
Listening over the base station .....	55
Answer machine settings .....	56
Answer mode .....	56
Answer delay and toll saver mode .....	56
Time limit .....	56
Language .....	56
Remote access .....	56
Remote access PIN .....	56
Remote activation of answer machine .....	57
PIN alarm .....	57
Operating the answer machine from an external telephone .....	57
<b>Settings .....</b>	<b>58</b>
Language .....	58
Presentation .....	58

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.



# Contents

Display .....	58
• Wallpaper .....	58
• Menu color .....	58
• Font .....	58
• Contrast .....	59
• Backlight .....	59
• Screen Saver .....	59
Keypad backlight .....	59
Handset Name .....	59
Telephony .....	60
Automatic DTMF .....	60
Auto Talk .....	60
System PIN .....	60
PBX .....	61
Repeater .....	61
Ecomode plus .....	62
Multi Handset Low Radiation Mode .....	62
Radiation reduction in communication .....	62
<b>Additional handsets/base stations .....</b>	<b>63</b>
Registering additional handsets .....	63
Deregistering a handset .....	63
Selecting the base station .....	63
<b>PBX access .....</b>	<b>64</b>
Compatibility .....	64
Access Code .....	64
Entering the Access Code .....	64
Incoming Code on/off .....	64

# Contents

<b>Maintenance</b> .....	<b>65</b>
Reset .....	65
Software version .....	65
Installation assistant .....	65
Faults and trouble-shooting .....	65
<b>Important information</b> .....	<b>66</b>
Approval and conformity .....	66
CE symbol .....	66
Warranty and support .....	67
Support .....	67
Warranty .....	67
Restrictions .....	67
Help .....	67
Cleaning – when necessary .....	67

# Introduction

## Ecomode plus

Your Aton CL311/CLT311 is fitted with the latest innovations in terms of reduction of electromagnetic radiation (so called “electro-smog”) as well as electrical power consumption reduction.

The Ecomode plus includes three main features:

### **Multi Handset Low Radiation Mode**

When in standby, the electromagnetic radiation is automatically shut down between the base station and the handset(s). This works with one or more handsets declared to the base station. The handset(s) and the base station are waiting for a wake-up signal should a call come in, when you activate one handset or when the system synchronises some data.

In other terms, electromagnetic radiation is generated only when the system is in use! (refer to chapter Settings/Ecomode plus for settings).

### **Radiation reduction in communication**

**Up to 70% radiation reduction** of the handset is achieved when it is near the base station. The handset’s power transmission is regulated; the power transmitted from the handset **is automatically reduced** to the lower level, depending on the distance to the base station (refer to chapter Settings/Ecomode plus for settings).

### **Electrical consumption reduction**

The efficiency of the switching power supply reduces the electrical consumption of the telephone up to 60%. Combined with the Radiation Reduction and Multi Handset Low Radiation Mode it contributes to save energy and costs.

# Setting up the telephone

## Contents of the package

- ◇ 1 base station
- ◇ 1 connector cable
- ◇ 1 mains unit 6V  $\approx$  600 mA SSA-5W-05 EU 060060F
- ◇ 1 handset
- ◇ 2 rechargeable batteries
- ◇ 1 user manual (3 languages ger/fr/it)
- ◇ 1 belt clip (mounted)

## Location

To obtain the best possible range, we recommend positioning the telephone in a location central to your sphere of activity. Avoid positioning the telephone in niches, recesses and behind steel doors.

The maximum range between the base station and handset is approximately 40 meters indoors and 250 meters outdoors. Depending on the surrounding conditions as well as spatial and structural factors, the range may be smaller. Silent zones can occur due to the digital transmission in the frequency range used – even within the range, depending on the structural environment. In this case the transmission quality may be reduced through the increased incidence of short breaks in transmission. Normal call quality can be restored if you move slightly out of the silent zone. If the range is exceeded, the call will be disconnected unless you move back into range within five seconds.

To avoid radio signal interference from other electronic equipment, we recommend that the base station and handset are situated at the greatest possible distance (min. 1 meter) from other equipment.

# Setting up the telephone

## Repeater

You can use a repeater to extend the range and receiving power of your base station. The repeater must first be registered and activated on the base station. (Your telephone is delivered with the default setting "off").

---

Note For settings refer to chapter "Settings, Repeater".

---

## Setting up the base station

- ⇨ *Do not expose the base station to direct sunlight.*
- ⇨ *Protect the base station against moisture. Do not position the base station in rooms exposed to condensation, corrosive steam or excessive dust. Condensation can be present in basements, garages, conservatories or sheds.*
- ⇨ *The ambient temperature must be between 5 °C and 40 °C.*

Position the base station in a clean, dry and well-aired location. Choose a place which is stable, level, and not subject to vibrations. To avoid mutual interference, do not position the base station in the immediate vicinity of electronic equipment such as hi-fi systems, office equipment or microwave ovens. Avoid positioning the telephone near heat sources such as heating elements or near obstacles such as metal doors, thick walls, niches and cupboards.

There is no mains switch on the base station. For this reason the socket to which it is connected must be easy to access.

## Listening protection

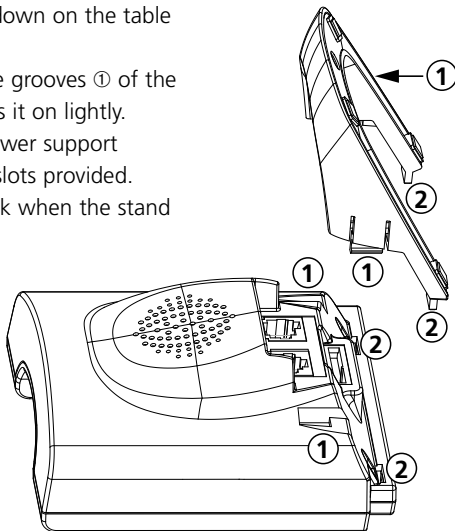
When you are on the telephone, the base station and handset are connected to each other over a radio link. The base station handles switching between the telephone network and the handset. To ensure that no-one can eavesdrop or telephone at your cost, the base station and handset exchange codes. If the codes do not match, the connection with third-party handsets cannot be set up.

# Setting up the telephone

## The stand

### Inserting the stand

1. Lay the base station down on the table (front side down).
2. Insert the stand in the grooves ① of the base station and press it on lightly.
3. Make sure that the lower support tabs ② click into the slots provided. There is a definite click when the stand is properly seated.



### Removing the stand

1. Lay the base station down on the table (front side down).
2. Fix the base station with one hand.
3. With the other hand press the two tabs ① right and left simultaneously and pull the stand out.

# Setting up the telephone

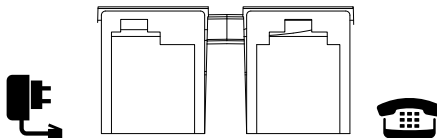
## Connecting the phone

Before you can start using your telephone you must plug in the telephone connector cable and the mains cable.

---

Note The cables must pass above the stand to assure the proper standing of the base station.

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② Socket for mains cable

① Socket for telephone connector cable



### Safety note

Use only the supplied mains adapter 6V = 600mA SSA-5W-05 EU 060060F for the base station!

### ① Telephone connector cable

The telephone connector cable has two different plugs. Insert the smaller plug in the socket marked with the telephone symbol on the base station. Insert the larger plug in your telephone connection socket.

### ② Mains cable

First, insert the mains cable in the socket marked with the mains connector symbol on the base station. Then insert the mains plug in the 230 V socket.

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Note Your telephone will not function if the mains connector is not plugged in or during a power failure.

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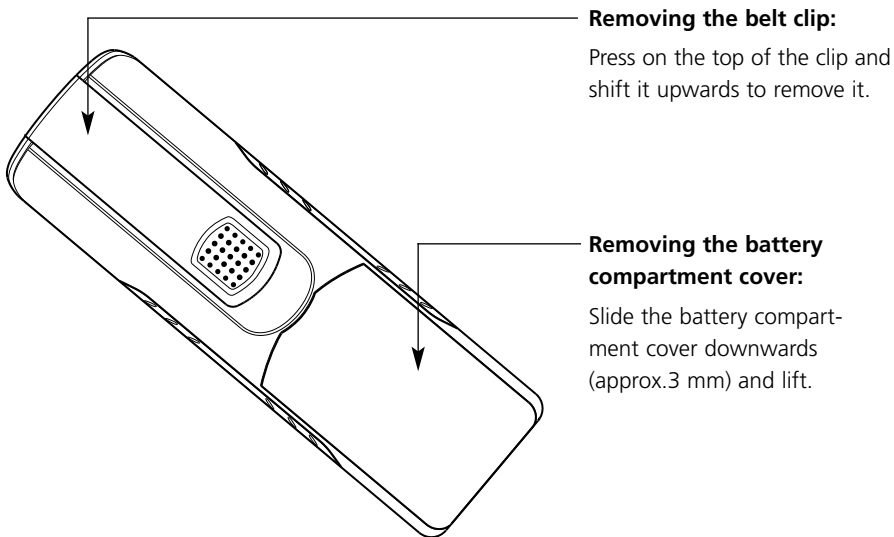
# Setting up the telephone

## Setting up the handset

Your handset will be ready for operation (for making or accepting calls) only once the batteries have been fully charged for the first time.

### Inserting the rechargeable batteries

The bottom part of the handset contains a battery compartment for housing two type AAA batteries (microcells).



#### Removing the belt clip:

Press on the top of the clip and shift it upwards to remove it.

#### Removing the battery compartment cover:

Slide the battery compartment cover downwards (approx.3 mm) and lift.

### Inserting the two rechargeable batteries (note the polarity!):

Insert the batteries in the battery compartment. Make sure the polarity is correct. Insert the batteries so that the flat end (negative polarity) of the battery is pressing against the spring. The handset will not function if the batteries are incorrectly inserted. This may result in damage. Replace the compartment cover by placing it approximately 3 mm off-set and slide it upwards until it clicks into place.



# Setting up the telephone

## Charging the batteries

The batteries are not yet charged when you first unpack the telephone. Insert the handset in the base station for charging. The flashing battery symbol on the handset shows the charging status. The batteries will take around 14 hours to fully charge.

- 
- Note
- Do not insert the handset in the base station without batteries.
  - Do not use any other type of charging unit since this may damage the batteries.
- 

The following symbols indicate the charging status on the handset display:



Charging status "full"



Charging status "1/2"



Charging status "empty"

Once the new batteries have been inserted, the display on the handset indicates the actual charging status only after a complete charging cycle.

Your telephone is now ready to use.

---

## Important!

Please note: after you have inserted the batteries for the first time, the battery display will indicate the correct information on the charging status only after a complete charging cycle.



Use only approved rechargeable batteries NiMH AAA. Never use disposable batteries/primary cells.

Approved models:

– GP80AAAHC	– GN85AAAHC
– H-AAA750A-UN	– H-AAA900A
– GP75AAAHC	


# Setting up the telephone

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**Note** You can replace the handset in the base station after every call. Charging is electronically controlled to ensure optimal charging of batteries in different charge states. Avoid removing the batteries from the handset for no good reason, since this affects the optimum charging cycle.


Because your telephone is fitted with a low-radiation mechanism, the antenna automatically switches off in standby mode and cannot therefore emit any radiation. Your telephone is delivered with this function switched on.

You can telephone for up to 12 hours with fully charged batteries. The handset has a standby time of up to 120 hours.

If the battery charge status has reached its lower limit, the battery symbol () flashes in the display and a warning signal is heard. You have 10 minutes of talk time left.

---

## Language choice/Installation assistant

The language choice appears. Press  to scroll to the desired language and press **OK** to confirm.

An installation assistant guides you then step by step through the setup procedure for your telephone.

Enter time and date according to the displayed instructions.

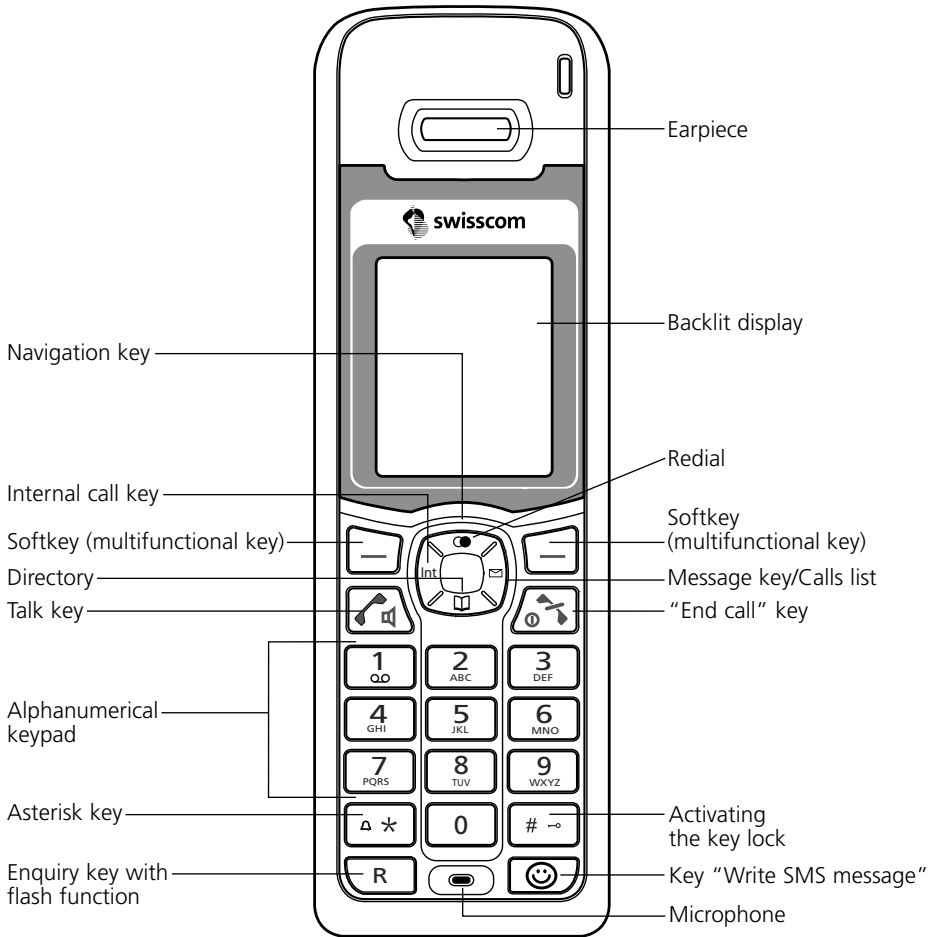
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**Note** The installation assistant will re-appear following a reset of the telephone (reset to default settings).

---

# Getting to know your telephone

## Handset keys



# Getting to know your telephone



**Softkeys (multifunctional keys)** Right softkey: Choose menu options, confirms entries/settings. Left softkey: returns to previous menu step. In idle mode: Call Swisscom Hotline.



**Navigation key** For scrolling up/down or right/left. In answer machine mode, message playback: right = skip forward, left = replay message; double click = skip back.



**Redial** Open redial list.



**Message key** Access to the calls list (answered/missed calls), SMS\* or answer machine messages.



Opens the **Directory**.

Int

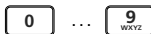
**Internal call key** For conducting handset-to-handset calls.



**Call key** For conducting and accepting calls and switching to hands-free.



**“End call” key** Press briefly to end a call or return to standby mode. Press and hold down to switch the handset on/off.



**Alphanumeric keypad** For dialling telephone numbers. Letters printed on housing. Press and hold down “0” when entering a telephone number to insert a dialling pause between two digits.



**Combobox** Press and hold down for direct access to network answer machine messages.



**Call anonymously** Press and hold down to suppress caller ID for next call.



**Asterisk key** For entering asterisks. Press and hold down to switch handset ringer on/off.



**Hash key** For entering the hash symbol. Press and hold down to switch keylock on.



**Keypad locked** A locked keypad prevents numbers being dialled inadvertently.



**Enquiry key** Press key R to activate some network functions.



**Key “Write SMS\*”.**

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

# Getting to know your telephone

## Handset display symbols

The following symbols are displayed on your handset.



### Coverage symbol

Reception displayed when the handset is within range of the base station.  
Flashes when out of range of the base station or not registered with the base station.



### Alarm set

Indicates that the alarm is set.



### Handsfree on

Indicates that handsfree speaking is activated.



### Active call

Indicates that a call is in progress.



### Ringer off

Indicates that the ringer is switched off.



### Keypad lock

Indicates that the keypad is locked.



### Auto Redial

Indicates that Auto Redial is activated.



### Battery full

Indicates that the batteries are fully charged.



### Battery empty

Indicates that the batteries are almost discharged.



### Unanswered calls\*

Displayed if you have unanswered calls in the calls list.



### You have new SMS messages\*

Indicates that you have new SMS messages.



### You have new answer machine messages

Indicates that you have new answer machine messages.



### You have messages on your Combox\*

Displayed if you have new messages on your network answer machine.



### Internal call

Indicates a handset-to-handset call.

\* Function dependent on network operator.


Contact your network operator to find out whether this service is supported.

# Getting to know your telephone



## About the menus

### Menu navigation

In standby when pressing the softkey under **MENU** the display shows the menu “Directory” together with the corresponding symbol.

Pressing the navigation key  (up /down) will lead to the further available menus. The title of the selected menu appears together with the corresponding symbol.

Your handset provides you with an easy-to-follow menu. As a rule, every menu offers a list of options. To select main menu, sub-menu and options, press the softkey below the corresponding display text.

With the handset switched on and ready for use, press the softkey under **MENU** to open the menu selection and use the navigation key  to scroll to the menu or option you are seeking. Press **OK** to open the options list, use the navigation key  to scroll down the list to the preferred option, and confirm the option by pressing **OK**.

### Back to previous menu

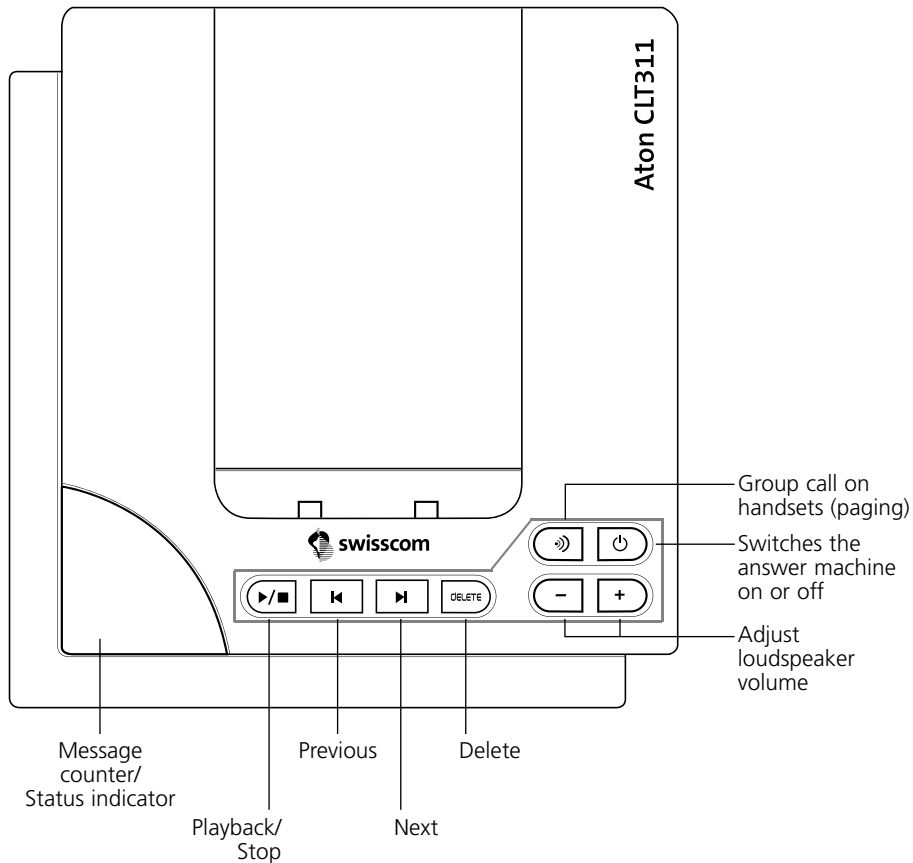
Press **BACK** to return to the previous menu.

### End menu

To exit a menu, press the softkey under **BACK**. If you want to return to standby mode, confirm by pressing .

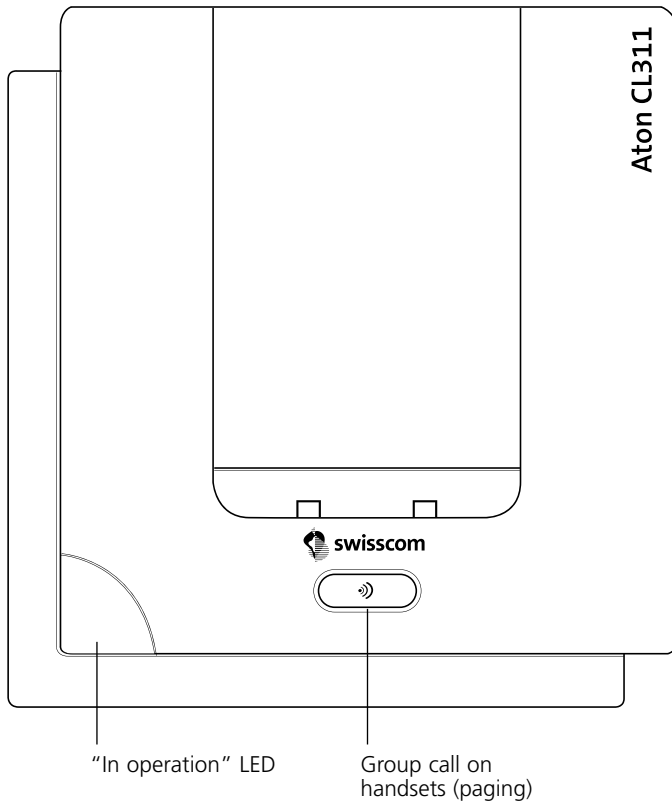
# Getting to know your telephone

## Aton CLT311 base station with answer machine



# Getting to know your telephone

## Aton CL311 base station





# Telephoning


## Making an external call

Press , wait for the dialling tone and dial the number.


### Call preparation

First, enter the number. Press  to dial the number.

If you enter an incorrect number, you can:


- delete it by pressing repeatedly the foxkey under .
- move the cursor to the desired character by pressing the navigation key (left/right).

### Ending a call

Press  or replace the handset in the base station.

## Accepting a call

The caller's number or name (if already saved in the directory) is displayed only if your network operator supports the Caller Identification Presentation\* (CLIP) function.

Press  to accept the call.

## Send DTMF/keypad information

By switching to temporary DTMF you can press the softkey under **OPTIONS, DTMF** to send control signals, e.g. for the network answer machine, during a call.

---

Note      If you have activated "Automatic DTMF" in the **SETTINGS, TELEPHONY** menu, there is no need to switch to temporary DTMF. Temporary DTMF is automatically deactivated when you end the call.

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\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.






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# Telephoning

## Handsfree operation

You can use the handsfree function to conduct calls without holding the handset in your hand and allow others present in the room to take part in the call.


Activating handsfree before a call:

1. Press . The display shows . Press  again. The display shows  and you can hear the ringing signal over the handset loudspeaker.
2. Press  to deactivate handsfree speaking.

Switching to handsfree speaking during a call:

Press . To deactivate handsfree speaking, press  again.

## Handset/handsfree volume

You can adjust the handset and handsfree loudspeaker volume in 5 steps. Press  during a call to adjust the volume. The selected setting is saved after the end of the call.

---

Note      The handset and handsfree loudspeaker volumes are independent but the setting procedure is identical.

---

## Handset secrecy

During a call you can talk to someone else in the room without the caller hearing.

1. Press the softkey under **MIC ON/MIC OFF** during a call. This switches handset secrecy on and your caller cannot hear you.
2. Press the softkey under **OFF** to return to the call.




# Telephoning


## Redial

The 15 last-dialled numbers are saved in a redial list. If a name and number are already stored in the directory, the name is shown instead of the number.

### Redialling a number from the list



If the telephone is in standby mode:

Press  to open the redial list and press  to scroll through the list. Press  as soon as you have reached the number you are seeking.

- 
- Note
- To open the redial list the telephone **must be** in standby mode. After having pressed the talk key the redial list cannot be opened with the -key.
  - If the redial list is empty, a message to this effect appears.
- 


### Copying numbers from the redial list

You can copy a number from the redial list to the directory.

Press  to open the redial list. Use  to scroll through the list to find the number you are seeking, and press the softkey under **OPTIONS, SAVE NUMBER**. Enter the name and associated number and save the entry.



- 
- Note
- If the number is already in the directory, the Save function is not displayed.
- 

### Deleting individual entries/entire redial list

Press  to open the redial list. Scroll through until you reach the entry you are seeking. Press the softkey under **OPTIONS** and delete the entry or the entire list.

# Telephoning

## Sending SMS messages from the redial list\*

1. Press the softkey under . Use  to scroll through the list to find the entry you are seeking, and press the softkey under **OPTIONS, WRITE MESSAGE**.
2. Write and send your SMS message.

## Automatic redial

When the called number is busy, the automatic redial function can be activated from the "Options" menu. The interval as well as the number of redials can be set in the "Options" menu. Once automatic redial is activated, the phone emits an alert (for approx. 30 seconds) after a set interval.

The user then has three options:

- Automatic redial can be deactivated using the left softkey (OFF). This cancels dialling and deactivates the ringtone.
- If the right softkey (YES) or the talk key is pressed, the set number is automatically dialled and at the same time automatic redial is deactivated. If the called number is still busy, automatic redial must be re-activated via the "Options" menu.
- If, while the alert is emitted, no key is pressed or the "End call" key is pressed, redial remains activated and the next reminder signal is emitted after the set interval. This is repeated for as many times as redials are programmed.




---

Note      The interval therefore applies only to option 3.

---

## Group call (paging)

You can activate a group call to locate a mislaid handset.

1. Press  on the base station. The mislaid handset rings.
2. Press  again to end the ringing signal or press  on the handset or the softkey under "Reject".



\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

# Telephoning

## Keypad lock


If you want to carry the handset around in your pocket, you can activate the key lock. This prevents you inadvertently dialling a number.

1. Press and hold down . The display shows **KEYPAD LOCKED**.
2. To unlock the keypad, press the softkey under **UNLOCK**, then press .

- 
- Note
- If the keypad is locked,
- you can dial emergency numbers (in call preparation only) and incoming calls can still be accepted.
  - you cannot dial a number or access menus.
- 

## Internal calls

You can call other handsets which are registered with your base station. This allows you to make internal calls free of charge.

1. Press **Int**, dial the relevant handset number and press **OK** to confirm. Pressing **Int** automatically dials the second handset if only two handsets are registered with the base station.
2. Press  to end the call.

- 
- Note
- If you receive an external call while conducting an internal call, the base station and every handset which is not in use will ring.
  - If a handset is in use, you will hear a signal alerting you to the incoming external call. Press the softkey under **OPTIONS, ACCEPT/END** to end the internal call and accept the external call. Or press the softkey under **OPTIONS, ACCEPT/HOLD** to put the internal call on hold or under **OPTIONS, REJECT** to reject the external call on this handset.
-

# Telephoning

## Internal enquiry call

You are conducting an external call. Call the desired internal party.


If the second handset answers, you can talk to the internal call partner without the external caller hearing you.

You can switch between the two call parties or connect all three calls into a 3-party-conference. Refer to chapter “Brokering” and “Conference calls” for more details.

- 
- Note
- You cannot use the **Int** key if the call duration is not displayed.
  - If the second handset does not answer, you can end the ringing signal and return to the original call by pressing the softkey under **END**.
  - Internal enquiries are managed by the base station and are not dependent on your network operator’s available services.
- 

## Brokering (switching between two calls)

You have two active calls (1 internal and 1 external), one of which is on hold.


1. Press the key **Int** or the softkey under **OPTIONS, BROKERING** to switch between the call partners. Press the softkey under **OPTIONS, CONFERENCE** to connect all three call partners with each other.
2. Press  to end one of the calls. The remaining call partners are automatically connected with each other.

- 
- Note
- Brokering between two external call partners is managed by the public telephone network and is therefore dependent on your network operator’s available services (network functions). Find out whether these network functions are supported.
-

# Telephoning

## Call transfer to another handset

You can transfer the call you are conducting to another handset (= switching).

1. Press **Int** and dial the handset to which you wish to transfer the call. The external caller is put on hold.
2. If the second handset answers, you can talk to the internal call partner without the external caller hearing you. Press  to transfer the call.


---

Note

- You cannot use the **Int** key if the call duration is not displayed.
  - If the second handset does not answer, you can end the ringing signal and return to the original call by pressing the softkey under **END**.
- 

## Conference calls


You have two active calls (1 internal and 1 external), one of which is on hold.

1. Press the softkey under **OPTIONS, CONFERENCE** to connect all three call partners with each other. Each call partner can leave the conference call by pressing .
2. Press the softkey under **OPTIONS, END CONFERENCE** to end the conference and return to brokering.
3. Press then the softkey under **OPTIONS, BROKERING** to talk to each call partner individually.

# Telephoning

## External enquiry call

You are conducting an external call and want to call another external party without ending the active external call.

1. Start the external enquiry call by pressing the enquiry key .
2. Enter the external call number.

To switch between the call partners press the softkey under **OPTIONS, BROKERING**.  
To connect all three call partners with each other in a 3-party conference, press the softkey under **OPTIONS, CONFERENCE**.

---

Note      An external enquiry call is managed by the public telephone network and is therefore dependent on your network operator's available services (network functions). Contact your network operator to find out whether this service is supported.

---




# Directory

You can store up to 250 names and numbers in the directory on each handset. Every entry contains a name and telephone number. Names can be up to 24 letters long and numbers up to 24 digits long.

## Directory entries

### Adding a new entry

If the telephone is in standby mode:





1. Press . All entries are displayed in alphabetical order.
2. Press the softkey under **OPTIONS**. Select **NEW ENTRY** and enter the new name, number, status (PBX/external) and preferred provider. You can also set “Call anonymously” to “on” if you wish to withhold your number when calling. Save the entry.

---

Note      If the directory is empty, a message to this effect is displayed.



---

### Tips for entering names/numbers

- Press  to insert a space,  or  to enter a symbol.
- The available special characters appear in the lower display line. Press the relevant key repeatedly to scroll through the characters.
- When entering names, you can press  to switch between upper and lower case lettering.



# Directory

## Editing entries




1. Press . Use  to scroll through the list to find the entry you are seeking, and press the softkey under **OPTIONS**.
2. Select **EDIT ENTRY**, modify the name and/or number and save the entry.


## Deleting directory entries/entire directory

You can delete individual entries or the entire directory.



1. Press . Use  to scroll through the list to find the entry you are seeking, and press the softkey under **OPTIONS**.
2. Delete the entry or the entire list.

## Dialling numbers from the directory

1. Press . All entries are displayed in alphabetical order.
2. Use  to scroll through the directory, select the entry you are seeking and press . The number is displayed and dialled.

You can also search by name: press the first letters of the name and press  to confirm.

## Sending SMS messages from the directory\*

1. Press . Use  to scroll through the list to find the entry you are seeking, and press the softkey under **OPTIONS**.
2. Select "Write message", confirm with **OK**.
3. Write and send your SMS message.

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

# Directory

## Copying directory entries

If you operate several handsets, you can copy entries from one handset to another. This way, you only have to enter names and numbers once.

While you are copying entries from one handset to another, you can make external calls on another handset registered with the base station.

If the entire directory is copied, it overwrites all entries on the other handset. If the directory on the handset to which you are copying is full, a message to this effect is displayed.

## Copying entries/entire directory to another handset

You can copy individual entries or the entire directory from one handset to another provided both handsets are registered with the base station.

1. Press **☰** and **↓** to select the entry you wish to copy. Press the softkey under **OPTIONS**. Select the submenu you are seeking and press **OK** to confirm.
2. Select the number of the destination handset and press **OK** to confirm.
3. Confirm the option with **YES** on the relevant handset.

---

Note

- The copy procedure is aborted if an incoming call is received.
  - If you are copying an entire directory, all entries transferred before the call are saved.
  - You cannot perform the copy procedure if the handset to which you wish to copy is conducting a call.
-

# Calls list\*

If your network operator supports caller ID presentation\* (CLIP), the caller's number (if he did not not withheld his own number) is displayed before you accept the call.

If you have received new calls, a message to this effect appears in the display. A list is kept of answered and unanswered calls.

The calls list can hold up to 30 entries. If the list is full, the oldest entry is overwritten by the most recent entry.



---

Note      If the calls list is empty, a message to this effect is displayed.

---


## Viewing/dialling a number from the calls list

Press . Select **CALLS LIST** to open the calls list, press **OK** to confirm.

Select **ANSWERED CALLS** or **MISSED CALLS**, press **OK** to confirm. Press  to scroll through the list. Press  to dial the number.

## Sending SMS messages from the calls list\*

1. Press . Select **CALLS LIST** to open the calls list, press **OK** to confirm.

Select **ANSWERED CALLS** or **MISSED CALLS**, press **OK** to confirm. Use  to scroll through the list to find the entry you are seeking, and press the softkey under **OPTIONS**, **WRITE MESSAGE**.


2. Write and send your SMS message.

\* Function dependent on network operator.


Contact your network operator to find out whether this service is supported.

# Calls list\*


## Saving numbers from the calls list to the directory

1. Press  . Select **CALLS LIST** to open the calls list, press **OK** to confirm.  
Select **ANSWERED CALLS** or **MISSED CALLS**, press **OK** to confirm. Scroll through until you reach the entry you are seeking.
2. Press the softkey under **OPTIONS**, **SAVE NUMBER**. Enter the associated name and save the entry.

## Deleting individual entries

1. Press  . Select **CALLS LIST** to open the calls list, press **OK** to confirm.  
Select **ANSWERED CALLS** or **MISSED CALLS**, press **OK** to confirm. Scroll through the relevant calls list until you reach the entry you are seeking.
2. Press the softkey under **OPTIONS**, **DELETE CALL** and delete the entry.


## Deleting the entire calls list

Press  . Select **DELETE ALL CALLS** to delete the entire list.

\* Function dependent on network operator.  
Contact your network operator to find out whether this service is supported.

# Audio

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **AUDIO** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings:

## Handset/base station ringer

You can programme different ringer melodies on the handset and base station to signal external and internal calls. Choose from the 5 standard ringer melodies and 10 polyphonic ringer melodies (handset only).

Set the preferred ringer melodies and associated volume for external/internal calls. You can also set an ascending volume.

Use the possibility to assign the melody/picture you want to an entry in the directory. When you get a call from this participant, you hear the personalised melody and see the defined picture in the display.

## Ringer melodies

### Personal ringer melodies

You can manage up to 10 personal ringer melodies.

### Recording ringer melodies

You can record personal melodies or noises on your telephone.

# Audio

## Beeps

Your telephone supports various tones which you can activate or deactivate:

### **Key beep**

Every time a key is pressed, a brief beep is heard.

### **Range beep**

A warning beep is sounded if you exceed the maximum range. Move closer to the base station.

### **Charging beep**

When you insert your handset in the base station, the batteries are automatically charged up. A short beep is heard.

### **Accu beep**


Sounds when the batteries are running low.

### **Confirmation beep**

Settings and entries are confirmed by a short beep.

# Family

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **FAMILY** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings:

## Direct call (baby call)

If you activate direct call on your telephone, the handset dials a preprogrammed number when any handset key is pressed. "Direct call" can be very useful, especially for parents: If the parents are not at home, the children can reach a predefined number simply by pressing any key on the handset. The direct call number must be preprogrammed by the parents beforehand.

---

Note

- You must deactivate the direct call function to restore your telephone's normal functions.
  - Please note that direct call may **not** function in exceptional cases, e.g. if the preprogrammed number is busy, if the preprogrammed mobile phone number has no reception, in case of a power outage or when the rechargeable batteries are empty.
-



# Family


## Room monitoring (baby surveillance)

You can set a baby call/noise alarm. Once this function is set, your phone monitors noises in its immediate vicinity and triggers a call to the programmed number if the noise exceeds a set level (defined by the user). The person called hears the noises and is alerted to the fact that, for instance, a child is crying in the room.

- 
- Note
- If room monitoring is active, incoming calls are not signalled on the handset you have activated room monitoring.
  - If the answer machine is activated, an incoming call is forwarded to it.
  - You must deactivate the room monitoring function to restore your telephone's normal functions.
  - Please note that room monitoring may **not** function in exceptional cases, e.g. if the preprogrammed number is busy, if the preprogrammed mobile phone number has no reception, in case of a power outage or when the rechargeable batteries are empty.
- 

## Games

Your telephone offers a choice of two games.

Press the softkey under **MENU**, use  to scroll to **FAMILY**, **GAMES** and press **OK** to confirm. Select the game you wish to play.


Please note the rules of the game and follow the operating instructions on your telephone.

---

Note      You can still be reached while playing a game.

# Charges

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **CHARGES** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings:

## Cost of last call

You can display the cost of the last call.

## Summary

You can display the total per handset and the total for all calls.

## Settings

### Type of Display

You can display the cost or duration of a call. The following settings must be made before you can display costs:

### Charge factor

To display costs accurately, you must set the charge per unit (factor). The factor for the Swisscom analog network is CHF 0.10).


### Currency

To display costs accurately, you may need to set the currency (Switzerland: CHF).

- 
- Note
- On delivery the charge factor and currency are preprogrammed.
  - Note that for technical reasons the displayed charges may differ from the amount billed. The amount indicated on your phone bill is binding.
  - If you are using a provider, charge information may not be available.
-

# Calendar/clock

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **CALENDAR/CLOCK** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings:

## Alarm

To set the alarm, you need to activate the alarm function and enter the time and preferred alarm melody. You can choose from 5 standard and 10 polyphonic alarm melodies.

---

Note      The alarm only sounds on the handset on which it has been set.

---

## Appointments

Your telephone also acts as an appointments reminder: You can set 5 different appointment reminders. A signal is heard on the handset at the defined time.

---

Note      As soon as the time of the appointment arrives, it is displayed and the phone rings during a certain time. By pressing the softkey under **SILENCE** (or after the ringing), the appointment will further be displayed. If you do not need the reminder in the display any longer, press **CLEAR**.

---

## Adjust time/date

You must set the time, date and day.

---

Note      

- If the power supply is cut, the settings are lost and must be reprogrammed.
- You can also set the time format (12/24 hours).

---

# Network functions (supplementary services)

To activate certain network functions, you have to send special codes to the network.

Often these codes contain special characters such as **#** or **\***. In some cases, the so-called flash signal is required. You can enter this by pressing key **R**.

Contact your network operator for details and the appropriate codes to activate these services.

Procedure:

1. Press the softkey under **MENU**. Press **↓** to scroll to **NET FUNCTIONS** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings:

## Call forwarding

Call forwarding allows callers to reach you even if you are not near your own telephone.

Choose the relevant type of call forwarding (unconditional, no reply, busy) in the submenu **SWITCH ON** or **SWITCH OFF** and enter the forwarding number (i.e. the number to which calls are to be forwarded).

**Unconditional** Incoming calls are forwarded immediately.

**No reply** Incoming calls are forwarded after a delay (fixed time or number of rings).

**Busy** Calls are forwarded if the line is busy.

Once you have defined the call forwarding option, enter the forwarding number (i.e. the number to which calls are to be forwarded).


- You can:
- check the call forwarding status
  - edit or delete the forwarding number (forwarding numbers are not saved in the telephone)
  - deactivate call forwarding.

# Network functions (supplementary services)

## Call waiting

With this service you can have a telephone conversation and still be informed that someone else is calling you. In this case you will hear the “Call waiting” tone and you can answer this call.

### Activating/deactivating call waiting

1. Press the softkey under **MENU**. Press  to scroll to NET FUNCTIONS, CALL WAITING and press **OK** to confirm.
2. You can then activate or deactivate the function Call waiting.

### Accepting a waiting call

Press the softkey under **OPTIONS**. You can then press

- **Reject 2nd call:** Reject the waiting call, continue the active call.
- **Accept/End:** Accept the waiting call, end the active call.
- **Accept/Hold:** Accept waiting call, active call is put on hold.


You have then the following options:

- **Brokering:** to switch between both partners.
- **Conference:** to connect all three call partners with each other.
- **End active call:** end active call, continue the call on hold.

# Network functions (supplementary services)

## Anonymous call (Identification restriction)

When you call someone, your number is shown on the other person's phone if it supports this function. You can withhold your number for the next call i.e. you can call anonymously.

- 
- Note
- The "Anonymous call" is saved in the redial list.  
For further anonymous calls to other destination numbers, the procedure must be repeated for each call.
  - "Anonymous call" for the next call can also be activated directly by pressing and holding down key .
- 

## Callback

### Call back on busy (Completion of Calls to Busy Subscriber/CCBS)

This service is dependent on your network operator.

If a number you have dialled is busy, you can activate call back by pressing the softkey under **OPTIONS, CALLBACK**. If call back on busy is activated, the ringer is played as soon as the called party has replaced the receiver i.e. as soon as his or her line becomes free.

- 
- Note
- An activated call back can be deactivated in the menu **NET FUNCTIONS, DEACT. CALLBACK**.
-


# Network functions (supplementary services)

## Combox (Network answer machine)

Swisscom offers the option of setting up a network answer machine (Combox).

Check whether this network function is available, the associated charges (if applicable) and the functions provided by this service.

 is displayed to alert you to new messages (if provided by network operator).

To access new messages quickly and simply, press and hold down  for around 2 seconds to automatically dial the access number of your network answer machine.

---

### Note

- You can edit the network answer machine access number in the submenu **COMBOX, SETTINGS**.
  - To use the network answer machine, you need to send certain codes to the network. Ask your network operator for details.
- 

## Provider

You can also make calls over another provider.

Under **PROVIDER LIST**, enter the names and prefixes of the providers (max. 5) to whose service you have subscribed. You can link every directory entry to one of the providers in this list.

If you want to make all calls over a single provider, define only one provider in the submenu **PROVIDER LIST** (name and prefix). Scroll then to the submenu **SETTINGS** and select the before defined provider. The default provider prefix is automatically inserted before every number you call from lists (even if you have not saved a provider prefix in the directory entries).

---

### Note


The default provider prefix is **only** automatically inserted, if you dial from a list (directory, calls list, redial).

---

# Access to the Swisscom Contact Center

The access to the hotline of Swisscom (Switzerland) AG is preprogrammed on delivery (access number 0800 800 800).

In idle mode:

- Press the softkey “Hotline” 
- The access number of the hotline is dialed.

---

Note

**Hotline**

**Swisscom Contact Center 0800 800 800**

At this toll-free number we will answer any questions concerning telecommunications: fixed network, mobile communication, broadband DSL, Bluewin TV, your invoice and a lot more.

---



# SMS


## SMS – Short Messaging Service

Sending and receiving SMS messages is a network function. To send and receive SMS messages, your telephone line must have active Caller Identification Presentation (CLIP)\*. Check with your network operator to find out whether the SMS network function is available and about charges, if applicable.

Your telephone supports SMS messages up to 160\* characters in length for sending and receiving. You can save up to 38 SMS messages in your lists.

- 
- Note
- Find out from your network operator whether you need to send an SMS message to subscribe to or unsubscribe from the SMS service.
  - To be able to send SMS messages, your number must not be withheld.
  - To be able to send SMS messages, your telephone must not be connected to a private branch exchange.
- 


Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **SMS** and press **OK** to confirm.
2. Scroll to the relevant submenu and make the relevant settings.

## Writing SMS messages

Write your message. Refer to the chapter on “Directory entries” for tips on writing. You can also use symbols and templates in the **OPTION** menu.

---

Note Press  to have direct access to the menu **WRITE MESSAGE**.

---


\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.

---

# SMS

## Inbox

New SMS messages are signalled in the display by  and saved in the inbox. Press the softkey under **INBOX** to read new SMS messages. Or **BACK**, to read SMS messages later.

Once you have read the SMS messages, you can answer, forward, save or delete them, or call the sender.

---

Note      If you have no SMS messages in your inbox, a message to this effect is displayed.

---

## Drafts

You can create and save a draft SMS for subsequent sending, and edit and send it whenever you wish.

## Outbox

Sent SMS messages are automatically saved in your outbox. You can edit and forward SMS messages in the outbox or call the recipient.

---

Note      

- You can accept calls while writing an SMS.
- If the SMS is not transmitted, a message to this effect is displayed and the SMS is saved in the outbox. You can delete the unsent SMS message to return to standby mode, or select “read” to open the SMS message and re-send it.

---

# SMS

## Templates

To simplify writing SMS messages, you can create up to 5 templates. You can edit and delete these templates or create a new SMS message template.

## Settings

### Service centres

Before you can send and receive SMS messages, an SMS service centre must be programmed with the associated access number\*. Your phone is delivered with this number preset. Ask your network operator for details of these service numbers.


### Send service

Select which service centre you want to use for sending SMS messages.

### SMS mailbox

Your telephone is set to enable all users to access all SMS messages. To enable each user to have his own private inbox you can set up 4 specific users, if necessary with PIN code protection.

#### • Setting up SMS users

1. Press **MENU**, use  to scroll to **SMS**, **SMS SETTINGS**, **MAILBOX SMS** and press **OK** to confirm.
2. Select a **MAILBOX** and set your user preferences.

\* Your telephone is delivered with the 8-digit access number of Swisscom, 062 210 00, programmed.


# SMS

- **Sending an SMS message to an SMS user**

To forward SMS messages to your personal inbox, the person sending the SMS must include the number of your personal inbox along with the telephone number.

- **Defining SMS users**

Before you can read, write and send SMS messages, you must open your SMS user.

1. Press **MENU**, use  to scroll to SMS and select the relevant SMS user.
2. Enter your PIN code (if applicable). You can now read, write and delete SMS messages in the normal manner.

## **New SMS alert**

If activated, a brief beep is heard every time a new SMS message is received.

# Answer machine (Aton CLT311 only)

You can operate your answer machine:


- from the base station
- from the handset
- remotely from an external DTMF telephone

Your telephone is delivered with the answer machine **switched on** (default setting).

## Operating the answer machine from the handset

You can switch your answer machine on and off, listen to messages and program settings from any registered handset.

### On/off

1. Press the softkey under **MENU**. Press  to scroll to ANSWER MACHINE and press **OK** to confirm.
2. Scroll to ANSWER ON/OFF and select the setting.

### Outgoing message

Your answer machine comes with three standard pre-recorded outgoing messages in various languages.

Answer & record: Callers can leave a message.


Answer only: Callers cannot leave a message.

Time over message: Your caller will hear the time over message (e.g. "Thank you for calling") at the end of his message.

# Answer machine (Aton CLT311 only)

## Recording/playing back an outgoing message

You can replace the standard outgoing message with a personal one and revert to the standard message at any time.


1. Press the softkey under **MENU**, press  to scroll to **ANSWER MACHINE** and press **OK** to confirm.
2. Scroll to **OUTG. MESSAGE**, select the preferred answering mode and record your message after the prompt. Save the message to end the recording. The new recorded message is replayed for checking.

## Selecting the outgoing message

You can select a preferred language for standard outgoing messages in the menu **ANSWER SETTINGS, LANGUAGE**.

## Restoring the standard outgoing message

If restore the standard outgoing message, your personal message will be deleted.

1. Press  to scroll to **OUTG. MESSAGE, PLAY MESSAGES** and press **OK** to confirm.
2. Select the preferred mode and delete your personal message as soon as it has been played.

## End message

Your caller will hear the end message (e.g. "Thank you for calling") at the end of his message.


You can re-record/delete the time over message at any time (procedure similar to "Record outgoing message").

## Record memo



You can leave a message behind for other internal users by recording a memo.

# Answer machine (Aton CLT311 only)

## Message playback

If you have messages on your answer machine, the display shows  and the message counter on the base station shows the total of messages (old and new).

If you have new messages, the message counter is flashing.


1. Press the softkey under **MENU**, press  to scroll to ANSWER MACHINE and press **OK** to confirm.
2. You can play back and delete messages in the menu PLAY MESSAGES.
3. To
  - replay a message, press **Int**.
  - listen to the next message, press .
  - listen to the previous message, press **Int** twice.

---

Note Please note: the recording of new messages is automatically stopped if your caller does not start talking for more than 6 seconds or if he pauses in between his message for more than 8 seconds.

---

## Delete messages

1. Press the softkey under **MENU**, press  to scroll to ANSWER MACHINE and press **OK** to confirm.
2. Select DELETE MESSAGES and press **YES** to confirm. This deletes all old messages.

## Listening over the handset

Press the softkey under **LISTEN** as soon as the answer machine accepts a call.

---

Note To talk to the caller, press . The recording is automatically terminated.

---

# Answer machine (Aton CLT311 only)

## Recording a call

While you are on the telephone you can record the call via the handset.

During an active call, press the softkey under **OPTION, RECORDING** and press **OK** to confirm.

The answer machine is switched on and the conversation is recorded.

Press **RECORDING OFF** to stop recording the conversation.

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Note	For privacy protection reasons you are obliged to inform your call partner that the call is being recorded.
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## Remaining time

To check whether your answer machine has sufficient capacity for recording messages, you can view the remaining recording time.

## VIP number\*

In the menu **ANSWER MACHINE**, scroll to **VIP NUMBER** and enter the number of the telephone from which you regularly remote-access your answer machine. You now have direct access to your messages without the need for a remote access PIN.

## SMS notification\*

If this function is activated and you have entered a destination number, an SMS is sent to alert that you have received a new answer machine message.

\* Function dependent on network operator.

Contact your network operator to find out whether this service is supported.



# Answer machine (Aton CLT311 only)

## Operating the answer machine on the base station

### On/off

Press .


### Playing, repeating, deleting and skipping messages

All recorded messages and memos are shown on the display.

Press . Messages are played, starting with the most recent message.

During playback, press:


 once to delete the active message.

 once to repeat the active message, and twice to return to the previous message.



 to play the next message.

 to end playback.

### Delete all listened messages

Press and hold down key  to delete all listened messages.

### Listening over the base station

If the answer machine accepts a call, you can use  to adjust the volume and listen to the caller while he is recording a message. To talk to the caller, press  on the handset. The recording is automatically terminated. You can also adjust the loudspeaker volume in standby mode.

# Answer machine (Aton CLT311 only)

## Answer machine settings

Procedure:

1. Press the softkey under **MENU**. Press **▲** to scroll to **ANSWER SETTINGS** in the **ANSWER MACHINE** menu and press **OK** to confirm.
2. Make the settings in the relevant submenu:

### Answer mode

Select the outgoing message which callers will hear.

### Answer delay and toll saver mode

The answer delay function allows you to specify the delay, in seconds (0, 5, 10, 15, 20, 25 or 30), before the answer machine accepts the call.

Toll saver mode helps you to save on costs for remote access:

If you set the answer delay to Toll Saver, your answer machine will answer after 2 rings if you have new messages. If you do not have new messages it will not answer until 6 rings. This enables you to save costs by hanging up before you are connected.

### Time limit

You can set the time allowed for incoming messages. The longer incoming messages are, the fewer can be recorded (max. recording capacity of your answer machine = ca. 20 minutes).

### Language

Set the preferred language for standard outgoing messages and remote access confirmations.


## Remote access

### Remote access PIN

You can operate your answer machine from any modern telephone by calling your number and entering your 4-digit remote access PIN. The preprogrammed PIN is 0000. To remote access your telephone you have to enter your personal **SECURITY PIN** in the menu **ANSWER MACHINE, ANSWER SETTINGS** before the first remote access.

# Answer machine (Aton CLT311 only)


## Remote activation of answer machine

If you have forgotten to switch your answer machine on, you can do this remotely from an external telephone. Dial your number and let it ring 12 times. Enter your 4-digit security PIN and press  to switch on the answer machine.








## PIN alarm

If you enter the remote access PIN incorrectly three times in succession, your telephone will automatically disconnect the line. The PIN alarm is then activated (indicated by rapid flashing of the “in operation” display). It is now impossible to remote access your answering machine until the PIN alarm has been reset by pressing the On/Off key at the base station.

## Operating the answer machine from an external telephone

1. Dial your number. When you hear your outgoing message, press .
2. Enter your 4-digit security PIN. If there are new messages, these are played back.


You can remotely operate your answer machine using the following keys:

-  return to main menu
-  play messages
-  delete all messages
-  switch answer machine on/off
-  select answer mode
-  record new outgoing messages
-  play menu again

# Settings


## Language

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **LÄNGUAGE** in the **SETTINGS** menu and press **OK** to confirm.
2. Set the preferred display language. Display texts will appear in the set language.

## Presentation

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **PRESENTATION** in the **SETTINGS** menu and press **OK** to confirm.
2. Scroll to the relevant submenu and make the following display settings:

## Display

- **Wallpaper**

Select a wallpaper for your display from the list (or no wallpaper).

Use the possibility to assign the melody/wallpaper you want to an entry in the directory. When you get a call from this participant, you hear the personalised melody and see the defined wallpaper in the display.

- **Menu color**

Define the preferred color.

- **Font**

You can choose between large and small fonts. If you select “large”, fewer characters will appear on the display (the rest are “cut off”).

# Settings

- **Contrast**

To optimise legibility, you can adjust the display contrast.

- **Backlight**

You can activate or deactivate backlighting for the display.

- **Screen Saver**

Activate or deactivate the screensaver.

## **Keypad backlight**

Activate or deactivate keypad lighting.


## **Handset Name**

To better distinguish between handsets, you can give each handset a name.

# Settings

## Telephony

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to TELEPHONY in the SETTINGS menu and press **OK** to confirm.
2. Scroll to the relevant submenu and make the following settings:

### Automatic DTMF


Activate “Automatic DTMF” to switch automatically to DTMF dialling during an active call.

### Auto Talk

An incoming call can be accepted by pressing the talk key. If you activate Auto Talk, you can accept a call simply by lifting the handset from the base station without pressing any key.

## System PIN

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to SYSTEM PIN In the SETTINGS menu and press **OK** to confirm.
2. Change the existing system PIN as required.

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Note

- If you wish to register/deregister new handsets with the base station, you must enter the base station’s 4-digit system PIN (default setting: 000).
- We recommend that you change the system PIN to protect your telephone against unauthorised access.
- **Attention:** Please take good note of your new system PIN! If you forget it, Swisscom will need to intervene and will charge you for this service.

# Settings


## PBX

See “PBX access”.

## Repeater

You can use up to 6 repeaters to extend the range and receiving power of your base station. The repeaters must first be registered and activated on the base station. Per repeater, up to 2 handsets can conduct a call simultaneously.

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to REPEATER in the SETTINGS menu and press **OK** to confirm.
2. Switch the repeater mode on/off.

---

Note

- For details on setting up repeaters, please follow the repeater user manual.
- **You can activate either the repeater mode or Ecomode plus. If you active both features, a conflict message will appear.**

---

# Settings

## Ecomode plus

### Multi Handset Low Radiation Mode

Electromagnetic radiation is shut down between the base station and all declared handsets. Handsets and base station are waiting for a wake-up signal either in form of an incoming call, when activating a handset or when the system synchronises data.


When Ecomode plus is set to **ON**, and as long as you are not conducting a conversation, **ECCOMODE PLUS** is displayed instead of the handset name and the range symbol is depicted in dotted lines. Ecomode plus is activated after every use as soon as you replace the handset in the base station.

After inactivity of about one minute, and without placing the handset(s) in the base station, Ecomode plus is reactivated automatically.

### Radiation reduction in communication

65% radiation reduction on the handset is achieved when it is near the base station. The handset's power transmission is regulated; the power transmitted from the handset is automatically reduced to the lower level, depending on the distance to the base station. This feature is activated when Ecomode plus is set to **ON**.

Procedure:

1. Press the softkey under **MENU**. Press  to scroll to **ECCOMODE PLUS** in the **SETTINGS** menu and press **OK** to confirm.
2. Switch Ecomode plus on or off.

---

Note

- Default setting on delivery: Ecomode activated.
- Other cordless DECT products in range may interfere with Ecomode plus.
- **You can activate either Ecomode plus or the repeater mode. If you active both features, a conflict message will appear.**



# Additional handsets/base stations

## Registering additional handsets



You can register up to 6 handsets with the base station. The base station must be within range.

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Note	If you purchase additional handsets for your base station, <ul style="list-style-type: none"><li>• the batteries must first be fully charged!</li><li>• the handsets must be registered with the base station before use!</li></ul>
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Procedure:

1. Press the softkey under **MENU**. Scroll to **REGISTRATION** in the **SETTINGS** menu. Select the base station and enter the base station system PIN (default on delivery: 0000).
2. Choose **AUTOMATIC** (the number is automatically assigned) or the desired handset number (1 to 6).
3. Press and hold down  on the base station for around 10 seconds.
4. Release  when you hear a beep on the base station. The handset is then assigned the desired handset number.

## Deregistering a handset

You can deregister a handset from the base station. The base station must be within range.

Press the softkey under **MENU**. Scroll to **REGISTRATION** in the **SETTINGS** menu and deregister the handset in the relevant submenu.

## Selecting the base station

Press the softkey under **MENU**. Scroll to **REGISTRATION** in the **SETTINGS** menu and select the base station in the relevant submenu.

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Note	This submenu only appears if the handset is registered with more than one base station.
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# PBX access

## Compatibility

Your telephone is designed for use in the analogue telephone network and can be operated on a PBX that supports DTMF dialling and flash signalling. Contact your network operator for further information.

## Access Code

You may need to enter an access code (e.g. 0) to allow the public exchange to assign an external line for external calls or for calling back numbers in the calls list.

### Entering the Access Code

Procedure:

1. Press the softkey under **MENU**. Scroll to **PBX** in the **SETTINGS** menu and press **OK** to confirm.
2. Enter the access code.

---

Note

- After having programmed an access code you do not have to enter it again in a directory entry. However, if you dial off-hook or in call preparation you still have to enter the access code manually.
  - To give the exchange sufficient time to assign a public line, you may need to program a “pause” after the access code by pressing and holding down .
  - For further information, refer to your PBX operating instructions.
- 

### Incoming Code on/off

Some exchanges automatically insert the access code. Make the necessary setting (on or off) in the menu **SETTINGS, PBX, FUNCTIONS**.

# Maintenance

## Reset

You can reset the telephone to default status as follows:

1. Press the softkey under **MENU**. Scroll to **MAINTENANCE** in the **SETTINGS** menu. Press **OK** to confirm.
2. Select the handset or base station, press **RESET** and press **OK** to confirm. The default settings are restored.

- 
- Note
- A reset deletes all preferences and lists except the directory, your personal outgoing messages, and the messages on your answering machine.
  - After a reset, the installation assistant re-appears.
- 

## Software version

You can view the actual software version:

Press the softkey under **MENU**. Scroll to **MAINTENANCE, SOFTWARE VERSION** in the **SETTINGS** menu. Press **OK** to confirm.

## Installation assistant

You can activate the installation assistant in this menu:

Press the softkey under **MENU**. Scroll to **MAINTENANCE, INSTALL. ASSISTANT** in the **SETTINGS** menu. Press **OK** to confirm.

## Faults and trouble-shooting

Not every malfunction results from a defect in your telephone. Sometimes you only need to briefly interrupt the power supply on the base station (unplug the mains unit and plug it in again) or remove and re-insert the batteries in the handset.

**Important:** Problems or faults can only be corrected if you take the complete device (base station, handset and connector cable) to the sales outlet!

# Important information

## Approval and conformity

This DECT cordless telephone complies with the basic requirements contained in the R&TTE Guidelines 99/5/EC and is suitable for connection and operation in the member states indicated on the base station and/or packaging.

This device is designed for operation on the Swiss analog network.

The declaration of conformity may be viewed at:  
[www.swisscom.ch/res/kundencenter/index.htm](http://www.swisscom.ch/res/kundencenter/index.htm)

## CE symbol

The telephone complies with the requirements of the following EU guidelines:

Directive 99/5/EC on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity,



The CE symbol confirms the conformity of the telephone with the above guidelines.

# Important information

## Warranty and support

### Support

If you have any general questions about products and services, please do not hesitate to contact Swisscom Customer Service on freephone number 0800 800 800 or visit [www.swisscom.ch](http://www.swisscom.ch)

### Warranty

Repairs are carried out in accordance with the “Warranty conditions of Swisscom (Switzerland) Ltd”.

In the event of defects occurring, the Customer may contact the sales outlet or the appropriate Swisscom customer service. Any costs associated with bringing back and collecting the device shall be borne by the Customer, even in the case of a warranty claim. If, at the request of the Customer, defects and faults are remedied at his place of residence (not possible for all devices), Swisscom shall charge the Customer for the travel to the work site, the use of vehicles and the duration of the work.

If the equipment is leased, you can benefit from the free on-site service.

### Restrictions

The warranty does not cover operating items and consumables such as batteries or data carriers (e.g. operating instructions on CD or paper). Nor does it apply to defects which can be attributed to the penetration of moisture or other outside influences (damage as a result of being dropped, crushed or struck, incl. damage during transportation).

## Help

For general questions on products, services etc., contact the Swisscom information desk (freephone 0800 800 800).

## Cleaning – when necessary

Clean the telephone with a slightly damp cloth or an antistatic cloth. Never use a dry cloth. Avoid using other cleaning and abrasive agents.





