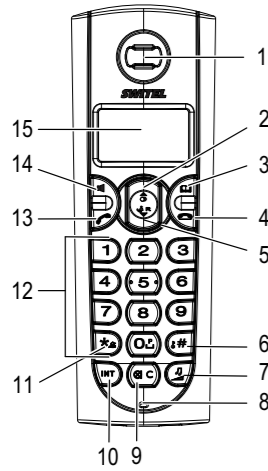


# SWITEL

## DE3021 Cordless Telephone



ENGLISH

### Operating Manual

Please read and observe the following information and keep the operating manual nearby for future reference!

#### Safety information

**WARNING!**

- Risk of explosion!  
➔ Only use the power adapter plug supplied!  
➔ Only use the battery supplied or ones of the same type!  
➔ Always treat batteries with due care and attention and only use them as described.  
➔ Never use standard and rechargeable batteries together. Never use rechargeable batteries or standard batteries with different capacities or charge statuses together. Never use rechargeable batteries or standard batteries which are damaged.

- Risk of suffocation through small objects, packaging and protective foil!  
➔ Keep children away from the product and its packaging!

- Batteries represent a hazard to health and the environment!  
➔ Never open, damage or swallow batteries or allow them to pollute the environment. They could contain toxic and ecologically harmful heavy metals.

**CAUTION!**

- Risk of hearing damage!  
➔ Avoid listening at full receiver volume.

**ATTENTION!**

- Risk of property damage.  
➔ Prevent exposure to environmental influences, e.g. smoke, dust, vibration, chemicals, moisture, heat and direct sunlight.  
➔ Only allow repairs to be completed by qualified personnel.

#### Package contents

- 1 handset
- 1 base station
- 2 rechargeable batteries
- 1 power adapter plug
- 1 operating manual

#### Operating elements

- 1 Earpiece
- 2 Standby mode: redialling  
Menu: scroll upwards
- 3 Open the phone book
- 4 Standby mode: press and hold to switch phone on/off  
Phone is ringing: reject call  
During call: end call
- 5 Standby mode: open call list  
Menu: navigate / select menu option  
During call: activate Flash function
- 6 Standby mode: press and hold to switch key lock on/off
- 7 Standby mode: press and hold and press / to adjust ringing tone  
Standby mode: press and hold and press / to adjust ringing tone volume
- 8 Microphone
- 9 During call: muting function (microphone on/off)  
During text entry: delete last character
- 10 Call another handset
- 11 Standby mode: press and hold to switch ringing tone on/off
- 12 Digit keys
- 13 Dial phone number entered / Take incoming call
- 14 During call: activate handsfree function
- 15 Display
- 16 Telephone line socket
- 17 Power adapter plug connection socket

#### Intended use

The telephone is suitable for telephoning within a public telephone network system. Any other use is considered unintended use. Unauthorised modification or reconstruction is not permitted. Under no circumstances open the device or complete any repair work yourself.

#### Starting up

##### Connecting the telephone line

- ➔ Connect the telephone cable to the telephone line socket .
- ➔ Connect the telephone cable to the telephone line wall socket.

##### Connecting the power adapter plug

- ➔ Connect the cable of the power adapter plug to the base station.
- ➔ Connect the power adapter plug to the mains power outlet.

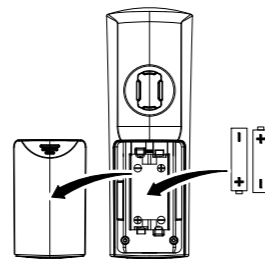
##### Inserting the batteries

###### ATTENTION!

- The batteries or phone could be damaged.  
➔ Pay attention that the batteries are inserted correctly.

Switch the phone off before removing the battery compartment cover. Only switch it on again when the battery compartment cover has been replaced.

Insert the batteries according to the diagram.



#### Charging the batteries

###### ATTENTION!

- ➔ Observe the safety instructions provided at the beginning of this manual.

Charge the batteries for at least 12 hours when charging for the first time and ensure they are subsequently discharged and charged fully. This aids a long service life of the batteries.

- ➔ Place the handset back in the base station.

#### Display and notation of operating sequences

- Press the key depicted
- 2 sec. Press the key depicted for 2 seconds
- Sequence for correct entry
- Enter digits or letters
- [Example] Texts in brackets give instructions to select something or make an entry.
- Icon in the display (example)

#### Icons

- Signal strength of the communication connection
- Battery charge status
- Key lock function is active
- Muted call
- Phone book is open
- Ringing tone is switched off

#### Telephoning

##### Dialling a phone number

- ➔ [Enter the phone number]

##### Selecting a phone number from the phone book

- ➔ [Open phone book]
- ➔ [Enter memory location 0-9 to which the phone book entry is assigned] ➔ Phone book entry number is dialled

##### Redialling

- ➔ ➔ [Phone number last dialled is displayed] [Phone number is dialled]

#### Phone book

You can store up to 10 phone numbers, each with maximally 24 digits, in the phone book assigning them to their respective memory location 0-9.

##### Creating a new phone book entry

- ➔ 2 sec. ➔ appears in the display, the cursor flashes
- ➔ [Enter the phone number]
- ➔ [Enter the memory location number 0-9]

##### Deleting/Editing a phone book entry

- ➔
- ➔ [Enter the memory location number 0-9] ➔ Phone number assigned to the memory location is displayed
- ➔ 2 sec. ➔ Cursor flashes behind the phone number displayed
- ➔ Delete character / 2 sec. Delete all characters / [Enter new number]
- ➔ [Save changes]

#### Call list

##### Open the call list

- ➔

##### Dialling from the call list

- ➔
- ➔ / [Select the entry]

##### Storing phone numbers from the call list in the phone book

- ➔
- ➔ / [Select the entry]
- ➔ 2 sec. ➔ Cursor flashes behind the phone number displayed
- ➔ [Edit the entry]

##### Deleting an entry from the call list

- ➔
- ➔ / [Select the entry]
- ➔ 3 sec.

#### Additional functions

##### Flash function

Your telephone supports supplementary services provided by your telephone network provider, such as brokering, call waiting and conference facilities. These supplementary services can be used by implementing the Flash key (). Please contact your telephone network provider regarding which Flash time must be set to use the supplementary services. Also contact your telephone network provider with regard to enabling supplementary services.

##### Activating the Flash function

- ➔ Dial the contact
- ➔ ➔ The Flash function is activated

##### Setting the Flash time

- ➔ 3 sec. ➔ appears in the display for the short Flash time, for the long Flash time

#### Registering/Deregistering handsets

Up to 5 handsets can be registered on the base station. A condition for this is that the handsets to be registered comply with the GAP standard. The PIN is required in order to register/deregister handsets. On leaving the factory, the PIN was 0000.

##### Registering a handset

- ➔ Disconnect the base station from the power supply network and connect it again ➔ The base station enters Registration mode for approx. 1 minutes
- ➔ 3 sec. ➔ and flash in the display
- ➔ 3 sec. ➔ appears in the display
- ➔ [Enter the number of the base station 1-4 to which the handset should be registered] ➔ The handset searches for the base station
- ➔ When base station is found: [Enter the PIN] ➔ Handset is registered

##### Deregistering a handset

- ➔ 3 sec. ➔ and flash in the display
- ➔ 3 sec.
- ➔ [Enter the PIN]
- ➔ [Enter the handset number]

#### Additional telephone functions

As soon as several handsets are registered on the base station, they can be used for internal calls, brokering or forwarding calls.

##### Internal calls

- ➔
- ➔ [Enter the handset number] ➔ The handset is called

##### Transferring calls to another handset / Holding a call

During a call:

- ➔
- ➔ [Enter the handset number] ➔ Handset is called; initial call is put on hold
- ➔ Other handset takes the call ➔ You can converse with the other person
- ➔ End the call to transfer the initial call to the person called or let the person called end the call to resume the initial call.

### Technical properties

##### Technical data

Feature	Value
Power supply	- Base station: 6 V, 0,5 A
Handset batteries	- 2 x NiMH 1,2 V Type AAA

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##### Power adapter plug

Using the energy-efficient power adapter plug 5E-AD060050-E (input 100 ~ 240 V<sub>AC</sub>, output 6 V<sub>DC</sub>, 0,5 A) the zero load is approx. 0,3 W. The average efficiency is approx. 71 %. The maximum power consumption is approx. 1,71 W.

#### Maintenance

Clean the surface of the housing with a soft, fluff-free cloth. Do not use any cleaning agents or solvents.

#### Guarantee

SWITEL equipment is produced and tested according to the latest production methods. The implementation of carefully chosen materials and highly developed technologies ensure trouble-free functioning and a long service life. The terms of guarantee do not apply when a device malfunction was caused by the mobile telecommunications network operator/provider. The terms of guarantee do not apply to the batteries or power packs used in the products. The period of guarantee is 24 months from the date of purchase.

All deficiencies related to material or manufacturing errors within the period of guarantee will be redressed free of charge. Rights to claims under the terms of guarantee are annulled following tampering by the purchaser or third parties. Damage caused as the result of improper handling or operation, normal wear and tear, incorrect positioning or storage, improper connection or installation or Acts of God and other external influences are excluded from the terms of guarantee. In the case of complaints, we reserve the right to repair defective parts, replace them or replace the entire device. Replaced parts or devices become our property. Rights to compensation in the case of damage are excluded where there is no evidence of intent or gross negligence by the manufacturer.

If your device shows signs of defect during the period of guarantee, please return it to the sales outlet in which you purchased the SWITEL device together with the purchase receipt. All claims under the terms of guarantee in accordance with this agreement can only be asserted at the sales outlet. No claims under the terms of guarantee can be asserted after a period of two years from the date of purchase and hand-over of the product.

#### Disposal

In order to dispose of your device, take it to a collection point provided by your local public waste authorities (e.g. recycling centre). According to laws on the disposal of electronic and electrical devices, owners are obliged to dispose of **old electronic and electrical devices** in a separate waste container. The adjacent symbol indicates that the device must not be disposed of in normal domestic waste!

You are legally obliged to dispose of power packs and batteries at the point-of-sale or in the corresponding containers provided at collection points by the public waste authorities. Disposal is free of charge. The symbols indicate that the batteries must not be disposed of in normal domestic waste and that they must be brought to collection points provided by local public waste authorities.

**Packaging materials** must be disposed of according to local regulations.

#### Declaration of Conformity

This device fulfils the requirements stipulated in the EU directive 1999/5/EC concerning radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity. Conformity with the above mentioned directive is confirmed by the CE mark on the device. To view the complete Declaration of Conformity, please refer to the free download available on our web site at [www.switel.com](http://www.switel.com).