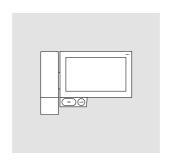
SSS **SIEDLE**



Operating Instructions for end users **Siedle Axiom**

A 180-10

A 180-11

A 180-20

A 180-21

A 180-30

A 180-31

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These operating instructions supplement/are supplemented by:

• Siedle Axiom product information.

The relevant current edition is located in the download area on www.siedle.com

Subject to printing errors. We reserve modifications depending on technical improvements.

Safety remarks

Electrical voltage



Mounting, installation and servicing work on electrical devices may only be performed by a suitably qualified electrician.

Mounting

During installation, where applicable ensure that the surface is protected from damage.

Electrostatic charging



As a result of electrostatic charging, direct contact with the circuit board can result in destruction of the device. Direct contact with the circuit board must therefore be avoided.

Static magnetic field



Magnetic fields can pose a hazard for pacemakers, magnetic data storage media and electronic devices. A safe distance must be maintained.

Battery safety



The DECT™ receiver contains a non-removable battery, therefore the general battery safety instructions apply.

- Keep the battery away from sources of heat and naked flames.
- Never immerse the battery in liquids
- Never attempt to dissemble or modify the battery, or to expose it to the effects of heat.
- Avoid dropping the battery and protect it from jolting and impacts which could damage the housing.

- Otherwise there is a risk of explosion or battery leakage, which could result in fire, injury or damage to the surroundings.
- If a battery leaks and the emerging substances come into contact with the eyes, mouth, skin or clothing, rinse the affected area immediately using water and consult a doctor.
- Only use the holder provided to charge the battery in the receiver.
- The holder was developed exclusively for use with the receiver. Do not use with other products or storage batteries.
- A risk of overheating and deformation exists which could cause fires or initiate electric shocks.
- For technical reasons, rechargeable batteries lose their charging capacity as they age, and the risk of a malfunction or even device failure also increases.

It is therefore advisable to replace rechargeable batteries with new ones after many years of use, when their performance – such as the maximum duration of a call – has noticeably dropped.



- Modern furniture is coated with an enormous variety of different lacquer and plastic finishes. Constituents of these materials can result in softening of the plastic feet in table-top devices and so impair the surface of the furniture. Please appreciate that the manufacturer is unable to accept any liability.
- Avoid sources of interference such as microwave devices or electrical devices with large metal housings in the vicinity of the base station.
- For any servicing requirements, please contact your specialist dealer or electrical installer.
- When using in conjunction with a hearing aid, it is possible for humming or feedback noises to occur.

- The cordless handset and the base station should be positioned at least 1 metre distant from other electrical devices
- When used close to medical devices, functional disturbances can occur. In such cases, please contact the manufacturer.

Application

Siedle Axiom with 17.8 cm touchscreen made of high-quality plastic. The panel is a system product with low-profile housing for wall and table-top mounting. It provides ergonomically designed intuitive user prompting. Siedle Axiom can be used in the In-Home bus system (together with a Smart Gateway).

Intended application

The panel is part of a door communication system and may only be used exclusively within this system. Siedle does not accept any liability for damage caused as a result of using the equipment for any other than its intended purpose.

Operating remarks

In order to avoid damage to the panel, please note the following: The touchscreen and the buttons can be damaged by using sharpedged or pointed objects such as ballpoint pens or keys.

Only ever use your finger to operate the panel.

When restarting the panel or the server, the panel is restarted step by step. Depending on the system size, a complete restart can take several minutes. The panel is not ready for operation until the start screen is continuously displayed.

Care instructions

Dry, aggressive cleaning agents and abrasive detergents can damage the surface!

Only ever clean your indoor device using a soft damp cloth.

Please ensure that no moisture ever penetrates the housing.

Legal notice

Photographs of individuals taken without their knowledge may not be published or stored in publicly accessible video memory facilities. Individuals who have been photographed without their knowledge are entitled to request that pictures be deleted based on the right of persons to their own likeness. Never store pictures of persons you do not know in social networks or send them by email to others/public groups. This will infringe their personal rights.

If stored images are used as part of private / criminal law proceedings or in a police investigation, this requires prior clarification with a lawyer or the responsible police authority.

General information

Functional scope

With the functions calling, speech, vision, door release, telephone, light. Performance features:

- Adjustment of the graphics on the display for individual operation
- 17.8 cm (7") touchscreen, resolution 1024 x 600 Pixel
- Brilliant image reproduction
- Excellent audio quality
- Call differentiation between door calls, storey calls, and other calls
- Switching functions
- Video memory function
- Can be updated via Smart Gateway

Commissioning requirements

• The device must be powered via PoE (Power over Ethernet; IEEE 802.3 af or 802.3 at).

Scope of supply A 180-10

(Wall version without receiver)

- Siedle Axiom
- · Wall mounting plate
- RJ45 socket
- Operating instructions for the end customer
- Product information

Scope of supply A 180-11

(Wall version with receiver)

- Siedle Axiom
- DECT™ receiver
- Wall mounting plate
- RJ45 socket
- Operating instructions for the end customer
- Product information

Scope of supply A 180-20

(Table-top version without receiver)

- Siedle Axiom
- Tray with connector
- 8-pole connecting cables, 3 m long with RJ45 plug
- Operating instructions for the end customer
- Product information

Scope of supply A 180-21

(Table-top version with receiver)

- Siedle Axiom
- DECT™ receiver
- · Tray with connector
- 8-pole connecting cables, 3 m long with RJ45 plug
- Operating instructions for the end customer
- Product information

Scope of supply A 180-30

(Furniture version without receiver)

- Siedle Axiom
- Furniture adapter
- 8-pole connecting cables, 3 m long with RJ45 plug
- Operating instructions for the end customer
- Product information

Scope of supply A 180-31

(Furniture version with receiver)

- Siedle Axiom
- DECT™ receiver
- Furniture adapter
- 8-pole connecting cables, 3 m long with RJ45 plug
- Operating instructions for the end customer
- Product information

Video memory

Pictures are stored centrally on the Smart Gateway. There are currently no plans to allow pictures to be stored on SD card.

Similar to photographs, saved images are subject to copyright.

Update

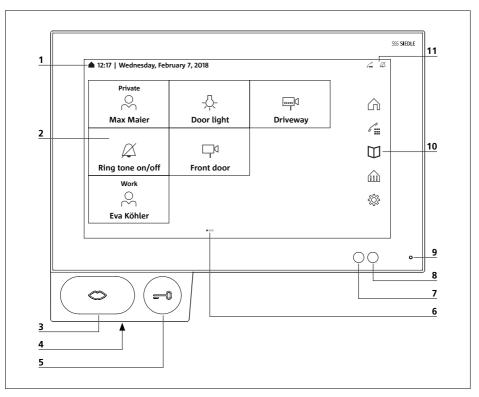
The Siedle Axiom software is automatically updated during the Smart Gateway update.

Servicing

Statutory warranty conditions apply. If the device requires servicing, contact your specialist dealer or electrical installer.

Touchscreen

Product overview



Siedle Axiom is characterised by its generously dimensioned touch-screen. Two buttons are assigned to the basic functions speech and door release. Other functions are actuated at the display.

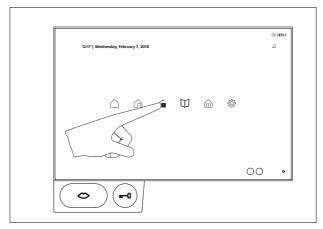
Clear symbols, intuitive operation:
The most important button is also the biggest. The unmistakable mouth symbol clearly indicates what the button is for: accepting calls. The ring tone is accompanied by a flashing mouth which guides the hand of the operator. If the call is accepted, the mouth lights up continuously.

- **1** Display of the start menu, time and date (standard configuration)
- **2** Display with touch function (touchscreen)
- 3 Speech button with LED display
- 4 Loudspeaker
- 5 Door release button
- **6** Number of pages and displayed page
- 7 Brightness sensor
- 8 Proximity sensor
- 9 Microphone
- 10 Navigation bar
- **11** Status bar

Touchscreen - Operation

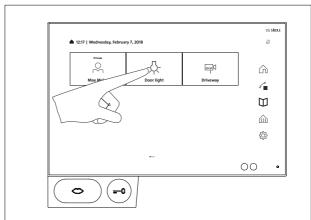
Accessing menus

Tap on the required symbol.



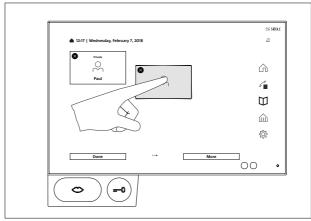
Accessing functions

Tap on the required tile.



Moving tiles

- 1 Using any finger, touch the tile you wish to move on the start screen. After two seconds the tile will begin to wobble and the delete symbol appears in the top left corner of the tile.
- **2** Drag the tile using your finger to a free space on the start screen.

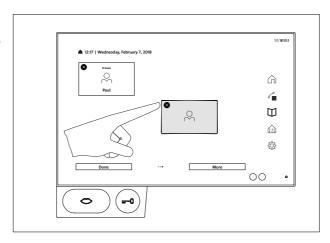


Touchscreen - Operation

Deleting tiles

- 1 Touch any tile. After two seconds all the tiles will begin to wobble. The delete symbol appears in the top left corner of the tile.
- **2** Tap the delete symbol on the tile that you want to delete.

The following apps cannot be deleted: Telephone, Contacts, Threshold and Settings.

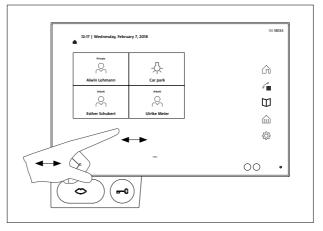


Changing pages – Start screen

The screen display comprises several pages which can be changed by swiping.

1 Use any optional finger to swipe the start screen horizontally using the touchscreen to change pages. If you are on the first or last page, the swipe movement will only work back in the opposite direction.

The number of existing pages is indicated by dot for each. The dots are located in the centre of the lower part of the touchscreen. The dot for the current page is highlighted from the others in colour.



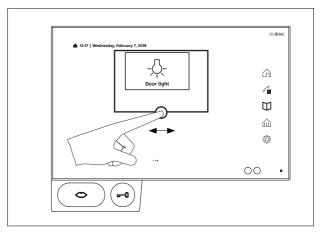
Magnifying glass

The magnifying glass allows you to enlarge any area of the screen.

- **1** Briefly double-tap a blank area of the display.
- **2** A frame appears above a circle. Text and icons within the frame are enlarged.
- **3** Touch and move the circle to move the frame over the area that you want to enlarge.
- **4** Double-tap again on a blank area of the display to deactivate the magnifying glass.

Important

The magnifying glass function must first be activated under Settings: Settings > Display > Magnifying glass > Magnifying glass function on



Buttons / Sensors

Speech button	
Accepting a call	Press the speech button in order to accept the call.
Status displays	Optical ringtone signal If there is an incoming call, the mouth symbol on the speech button flashes yellow. During an active call, the speech button lights up steady yellow.
Muting:	During muting, the mouth symbol on the speech button lights up steady red.
Ending a call	During an active call, the speech button lights up. Press the speech button in order to terminate the call.
Door release button	Press the door release button. The door release is actuated for 3 seconds. Using the door release button, you can also always actuate the door release from the door from which the last door call came without the need for a preceding call. (However, this only applies if the last call was a door call.)
Sensors	The proximity sensor activates the display automatically when you approach the panel. Control the sensitivity of the proximity sensor: Settings > Display > Proximity sensor
	The brightness sensor adjusts the brightness of the display to the ambient light. The brightness can also be set manually. To do so, you need to switch the brightness sensor off: Settings > Display > Brightness > Brightness sensor The brightness sensor is switched off in the standard settings.

Earpiece volume

The receiver connection is wireless and takes place via DECTTM.

Earpiece volume

- 1 Loudspeaker 1
- 2 Positioning pins
- 3 Charging contacts
- **4** Speech button **5** Door release button
- **6** Microphone
- 7 Button for on/off and reset
- 8 Loudspeaker sound exit 2
- 9 Battery status indicator
- 10 Range status indicator

Status displays

There are several status indicators on the receiver. They are integrated in the speech button and on the side of the receiver. When the receiver is on the receiver cradle, all status indicators are disabled.

Call status

If there is an incoming call, the mouth symbol on the speech button flashes yellow. During an active call, the speech button lights up steady yellow.

Muting status

During muting, the mouth symbol on the speech button lights up steady red.

Battery status

The status indicator for the battery (9) flashes red if the charging state of the battery falls below 20%.

Range status

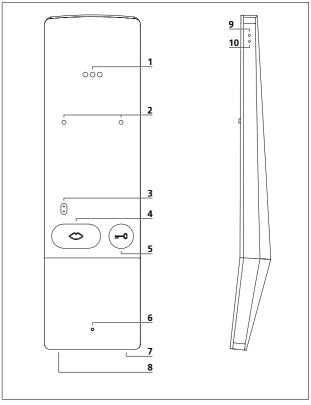
In the case of a weak signal or no signal, the status indicator for the range lights up red.

Button for on/off and reset

The receiver switches off or on if the button (7) is held down for approx. five seconds.

Once it has been switched on, the two status indicators (9, 10) flash briefly.

While it is switched off, the two status indicators light up.



To start a reset for the receiver, the button must be held down for more than 10 seconds when switching it on.

Receiver base

The receiver is secured to the receiver base by means of magnets. The receiver cradle serves as the charging station for the receiver. It is a DECT™ base station and the interface between the panel and receiver.

Charging the battery

The receiver battery charges automatically when the receiver is placed in the cradle.

Log the receiver in to the panel (pairing)

- **1** When switching it on, hold the button (7) down for approx. 10 seconds until the lower status display (10) starts to flash.
- 2 Tap the Settings symbol
- 3 Tap Receiver > Login > Log in.

Logging the receiver out of the panel

- 1 Tap the Settings symbol
- 2 Tap Receiver > Login > Log out.

Overview of symbols

Start / Home	Settings	Telephone
Threshold	Ring tone off	Quit
Door	Back	Hold Hold
Contacts	Next	Calls list
New contact	(\(\sigma\)) Audio	← Call received
Contact	√) Volume –	→ Call made
Internal contact	√())) Volume +	Audio privacy
Group	Volume control	Handsfree
Favourite(s)	Brightness –	Microphone off
Cameras / Door station	Brightness +	Numeric field
IP camera	Brightness ++	Delete image
-Ç- Light	Search	© Deleting an entry
Video memory	The receiver battery is being charged	Calling/Speech
Snapshot	KNX	⊗ End call
_А Арр		

Status displays

Status bar	
Ringtone Off	The symbol indicates that the acoustic signalling of door calls and telephone calls has been silenced.
The receiver battery is being charged	The symbol shows that the receiver has been correctly placed on the cradle and its battery is being charged.

Login and basic settings

When the panel is switched on for the first time, the basic settings for the login must be entered.:

- Language
- Server address
- User name
- Password

Language

Select the language for the display screens by tapping the relevant radio button behind the required language.

After selecting the language, the view automatically switches to further basic settings.

Server

Enter the server address that is to be used for panel operation in the logon screen.

The address can be entered directly or determined via the server finder.

- 1 The server finder is automatically activated after tapping the arrow behind the address field
- **2** All the available servers in the network are shown in the server finder.
- **3** Select the server and tap Save.

Log in

- **1** Enter the username and password that were previously created on the server.
- 2 Tap logon.

Log out

When logging out, you can either delete the entered access data from the logon screen or keep it for when you log on again.

- 1 Tap the Settings symbol.
- 2 Tap on the Logout option.
- 3 Tap on the Logout button.
- 4 Tap delete or save, as you wish.
- **5** The panel is now logged out of the server.

Showing apps

Apps can be optionally shown as tiles or as symbols in the navigation bar.

- **1** Touch any tile. After two seconds all the tiles will begin to wobble.
- 2 Tap on the More button.
- **3** Tap on the tab with the symbol for the apps.
- **4** In the list of apps, select whether the relevant app should be shown as a tile or in the navigation bar.

Showing functions

- Functions can be shown as tiles.
- **1** Touch any tile. After two seconds all the tiles will begin to wobble.
- 2 Tap on the More button.
- **3** Tap on the tab with the symbol for the functions.
- **4** In the list of functions, select whether the relevant function should be shown as a tile.

Showing favourites

Favourites can be shown as tiles.

- **1** Touch any tile. After two seconds all the tiles will begin to wobble.
- 2 Tap on the More button.
- **3** Tap on the tab with the symbol for the favourites.
- **4** In the list of favourites, select whether the relevant favourite should be shown as a tile.

Creating contacts

- 1 Tap the Contacts symbol.
- 2 Tap the New contact symbol.
- 3 Enter the relevant data.
- 4 Tap Save.

Edit contacts

- 1 Tap the Contacts symbol.
- **2** Select the contact that you want to edit from the list of contacts.
- 3 Tap Edit contact.

Now you can adjust, change or delete the entered data as you desire.

Internal contacts can only be processed via the administration interface of the Smart Gateway.

Storing contacts as favourites

- 1 Tap the Contacts symbol.
- **2** Select the contact that you want to edit from the list of contacts.
- **3** Select the required number as a favourite by tapping the symbol behind it.

Important functions

Telephone	The Telephone symbol takes you directly to the dial buttons. Here you have direct access to the call list and favourites.
Contacts	Under Contacts you will find the phone book with all stored contacts. Here you can search for, call up and edit contacts.
Threshold	The Threshold symbol gives you access to the cameras in the entrance area.
Call up camera image	You can call up the camera image for a camera by tapping the relevant camera.
Snapshot	Tap the Snapshot symbol to store a snapshot in the video memory.
Video memory	The Video memory symbol takes you to the folder with all stored snapshots and the recordings of the received door calls.

Supplementary functions

IP cameras	You can add up to 20 IP cameras and edit their configuration data under Settings > IP cameras. The available live stream from the IP cameras is shown on the display.
KNX KNX	The KNX icon takes you to the KNX visualisation. The connection to a KNX visualisation server is configured via the administration interface of the Smart Gateway. The KNX icon only appears on the display if a connection has already been established with a KNX visualisation server in the Smart Gateway.

Telephony



Telephone



Contacts



Calls list



Favourite(s)

Call with number entry

- 1 Tap the Telephone symbol.
- 2 The numeric field is displayed.
- 3 Enter the relevant number.
- **4** Press the mouth symbol.
- 5 The call is initiated.

Calling a call number from the contact list

- 1 Tap the Contacts symbol.
- 2 Select the relevant contact.
- **3** Tap on the relevant number or press the speech button.
- 4 The call is initiated.

Calling a call number from the call list The call list shows all dialled and

received calls.
Missed calls are shown in red.

- 1 Tap the Call list symbol.
- **2** Select the relevant contact.
- **3** Tap on the relevant number or press the speech button.
- 4 The call is initiated.
- **5** If the receiver setting "Automatic call acceptance" is activated, the call is also activated when the receiver is picked up.

Calling a call number from the favourites list

- 1 Tap the Favourite(s) symbol.
- 2 Select the relevant contact.
- **3** Tap on the relevant number or press the speech button.
- 4 The call is initiated.
- **5** If the receiver setting "Automatic call acceptance" is activated, the call is also activated when the receiver is picked up.

Rejecting a call

A call can be rejected by tapping the red mouth symbol.

Putting a call on hold

Hold is required for consultation hold and brokering. One of the users is placed on hold. In the meantime, the other user can speak to a third party. As soon as they have ended this call, they return to the previous call.

- **1** Tap the Hold symbol during an active call.
- **2** To resume the call, tap the symbol again.

Microphone muting during the call

- 1 Tap the Microphone off symbol.
- **2** If you want the call partner to be able to hear you again, tap the symbol once more.

Settings

Settings		
Audio	Tones/signals	Selection of ring tones
	Panel volume	Ringtone volumePhone volume
	Earpiece volume	Ringtone volumePhone volume
	Ring tone on/off	Ring tone on/off
	Device acoustics	 Table-top device Wall mounting
Display	User interface	Bright or dark design
	Tile design	With or without background
	Text size	• Standard • Big
	Magnifying glass	Activate magnifying glass function
Display	Brightness	Switch the brightness sensor on or offSet the brightness manually
	Proximity sensor	 Switch the proximity sensor on or off Set the sensitivity
	Idle status	Display switches to energy-saving mode after the set time
	Cleaning the display	Temporarily deactivate the touch function
Earpiece volume	Register receiver	Register and deregister receiver
	Automatic call pick-up	Switch call acceptance when picking up the receiver on and off
	Paging call	Initiate paging call to determine the current position of the receiver
IP camera	Edit IP camera	Edit configuration data
	Add IP camera	Enter configuration data
Log out	Log out	Log out with or without saving the access data for login
Language	Select display language	
System	Reset	Reset to default settings
	Restarting	Restart the device
	Device information	Device and system information
	Licence information	Detailed licence information on the product.

General information

Disposal

All electrical and electronic devices must be disposed of separately from the general house waste at the specially provided municipal waste facility.

Responsible disposal and separate collection of end-of-life devices help to prevent potential environmental and health hazards, and form the basis for the recycling of used electrical and electronic devices. If a product bears the symbol of a waste bin with a line through it, then it falls under the regulations of European Directive 2012/19/EU.

Remarks

Before disposing of the cordless handset, remove the battery. Direct contact of the battery with other metal objects can result in fire and explosions. Cover over contacts using adhesive strips or other insulating material before disposal. When disposing of your end-of-life devices and batteries, please observe the local waste disposal regulations. Details can be obtained from your local authority, waste disposal service or the specialist dealer from which you purchased the product.





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