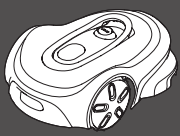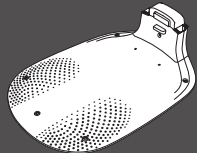# GARDENA®

Quick guide

SILENO pro
SILENO max
smart SILENO pro
smart SILENO max

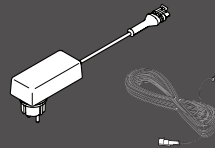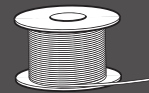## What's in your box

Robotic lawn mower

Charging station baseplate

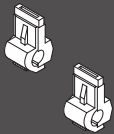**Charging top & charging module**

Power supply & low-voltage cable

Wire
For both boundary wire & guide wire

Connectors

Couplers

Stakes

Screws & allen key to attach the charing station

Ruler
Incorporated in the box

What else you need

Hammer

Combination pliers

Spade (optional)

Adjustable pliers

Mobile device
Use the app to control and make settings for your robotic lawn mower

# Getting started with the GARDENA robotic lawn mower

For more information, read the operator's manual supplied with the product.

! Before the installation

For an easy installation make sure that the grass is not higher than 4 cm when you install the robotic lawn mower.
Good to know: The robotic lawn mower is rainproof and does not need a garage or other shelter.

Criteria for placing the charging station:

- On level ground.
- Near an electrical outlet.
- Obstacle-free 2 m space in front of the charging station.
- If possible, in a shady spot.

To connect the charging station

1
2 Ⓐ Ⓑ
3 CLICK!
4
Minimum 30 cm.
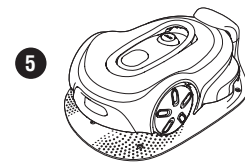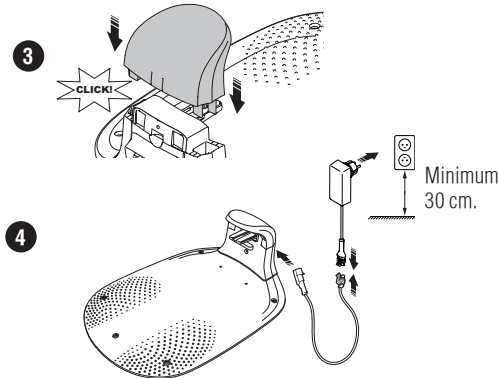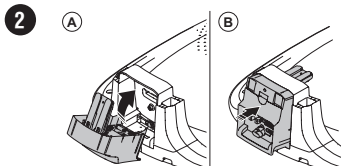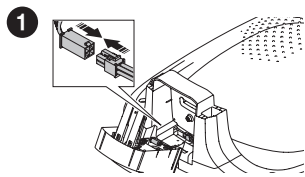
5
6 Push the **On/Off** button ⏻ for 3 seconds to set the robotic lawn mower to ON and to charge the battery.

!

Use the wire supplied with the robotic lawn mower for the installation. It serves a dual purpose:
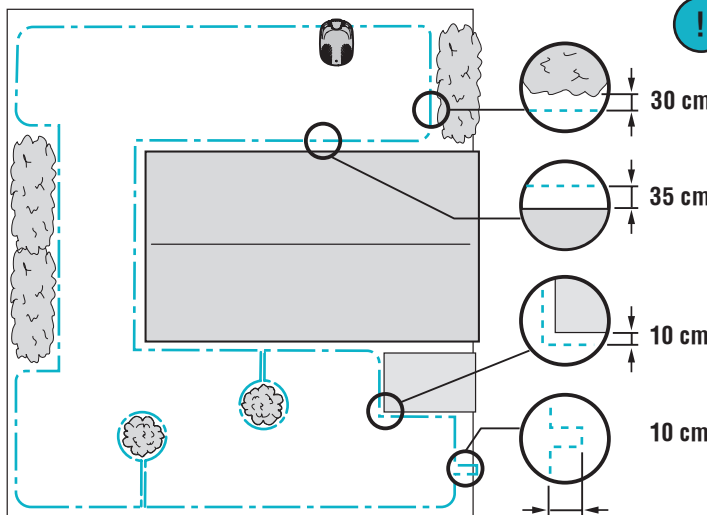
- Boundary wire that defines the work area.
- Optional guide wires which helps the robotic lawn mower to find its way to remote areas and back to the charging station. We recommend to install the guide wire if there is a narrow passage in the work area.

Boundary wire and guide wire must be connected at the end of the installation process. To ensure there is enough wire to do this, use about 20 cm of the boundary wire to form an eyelet at the position where the wires will be connected when laying it.

To lay the boundary wire

Lay out the wire on the lawn and fasten it with the stakes or bury it 1-20 cm into the ground.

7 Starting from the charging station, place the boundary wire around the designated work area and all the way back to the charging station.

Tip! Lay the boundary wire and guide wire before connecting them to the charging station.

! **Keep the distance:** The robotic lawn mower drives past the boundary wire. To avoid damage to the robotic lawn mower, maintain the distances indicated below:

30 cm For objects between 1 and 2 cm in height: e.g., flower beds, low edging.

35 cm For objects higher than 2 cm: e.g., walls, shrubs.

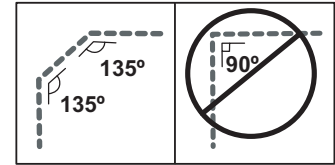**10 cm** For objects up to 1 cm in height: e.g., paving stones, paths.

10 cm **!** **Don't forget the eyelet:** If you use a guide wire, make the eyelet at the point where the wire is the furthest away from the charging station.

Refer to chapter 3 in the operator's manual for details about dealing with trees, slopes, passages and secondary areas.

8 Cut the boundary wire by the charging station, leave an extra 50 cm to be on the safe side. Continue with the guide wire.
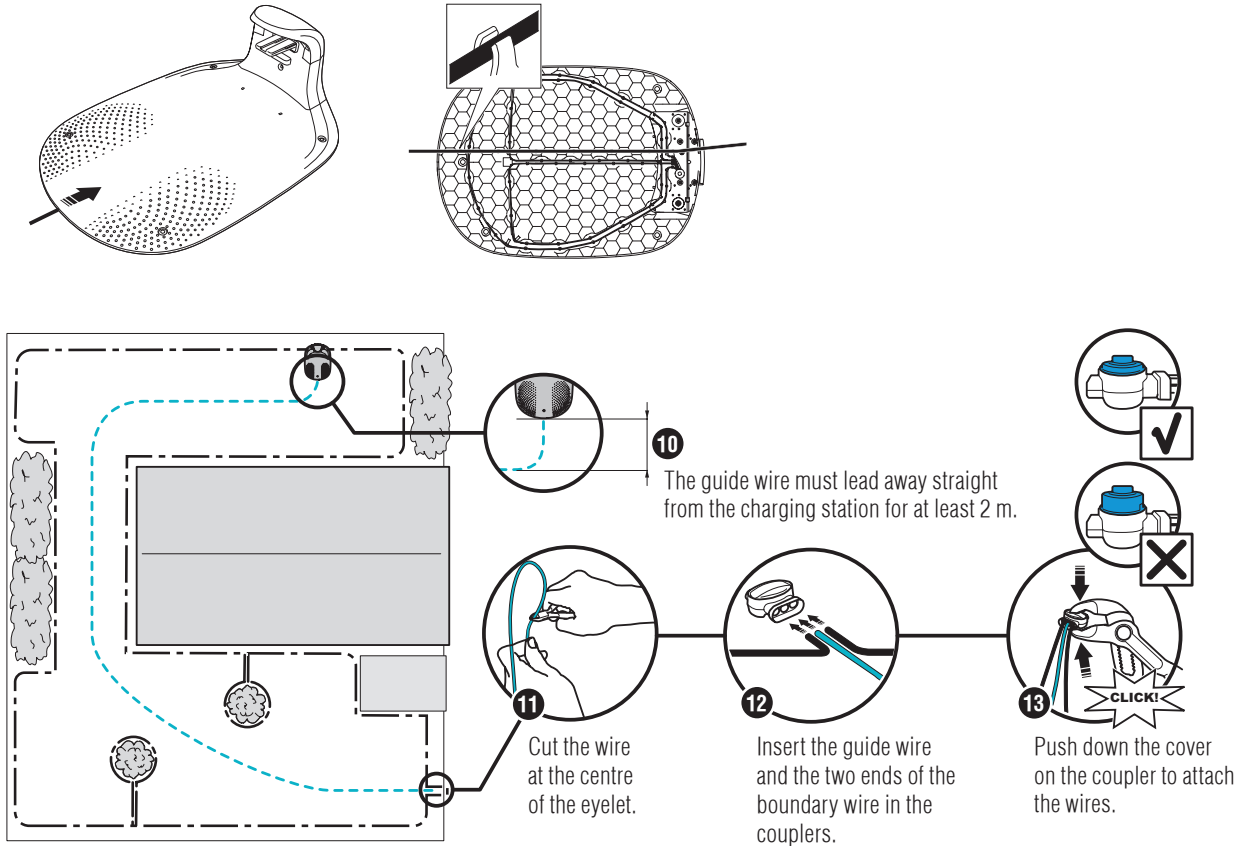
To lay the guide wire

9 Installation of guide wires is optional. Lay out a new wire between the charging station and the eyelet you made earlier so that you can connect it with the boundary wire. This wire guides the robotic lawn mower back to the charging station.

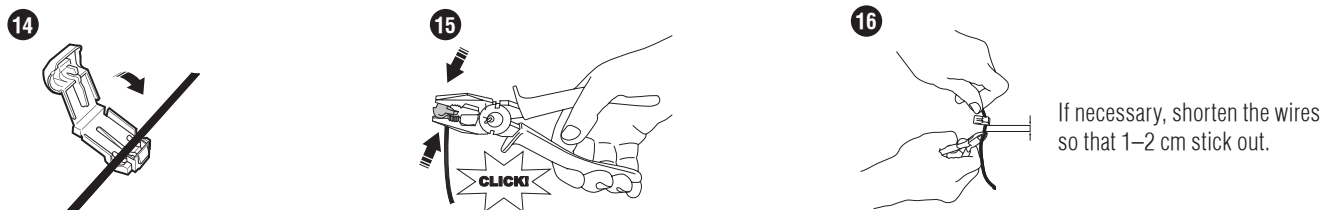**!** The guide wire and boundary wire must not cross each other at any point.

135º / 135º | 90º

! Do not lay the guide wire in sharp bends.

10 The guide wire must lead away straight from the charging station for at least 2 m.

11 Cut the wire at the centre of the eyelet.

12 Insert the guide wire and the two ends of the boundary wire in the couplers.
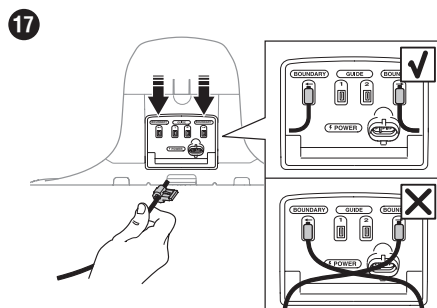
13 CLICK! Push down the cover on the coupler to attach the wires.

To connect the wires to the charging station

Almost done! Attach the connectors to the ends of the wires by the charging station.

14

15 CLICK!

16 If necessary, shorten the wires so that 1–2 cm stick out.

Boundary wire

17

BOUNDARY GUIDE BOUNDARY ✔
BOUNDARY GUIDE BOUNDARY ✗

Guide wire

18

BOUNDARY GUIDE BOUNDARY
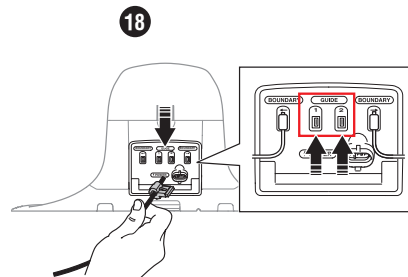
Did everything work so far?
If yes, the LED status light of the charging station is lit green. If it flashes blue, check if the wires are properly connected (see steps **17**, **18** and that the coupler is fully pushed in (see step **13**).

19 Attach the charging station to the ground with the supplied screws and the allen key.

21

To download and pair with the GARDENA Bluetooth® App

A. Use the QR code or visit your app store to download the GARDENA Bluetooth® App.
B. Activate Bluetooth® on your mobile device.
C. Push the On/Off button for 3 seconds to set the robotic lawn mower to ON.
D. Enter the factory PIN code 1234 with the keypad on the robotic lawn mower.
E. Push the Connectivity button on the robotic lawn mower to enable the pairing operation mode.
   The Bluetooth® pairing operation mode is active for 3 minutes.
F. Add the robotic lawn mower in the GARDENA Bluetooth® App.
G. Follow the instructions and enter the factory pin code 1234. Change to a new pin code in the app's settings.

To download and pair with the GARDENA smart system App

A. Install the GARDENA smart Gateway and read the instruction for the GARDENA smart system.
B. Use the QR code or visit your app store to download the GARDENA smart system App.
C. Open the app and register as a user.
D. Select "Include product" on the overview page in the app.
E. Push the On/Off button for 3 seconds to set the robotic lawn mower to ON.
F. Enter the factory PIN code 1234 with the keypad on the robotic lawn mower.
G. Push the Connectivity button on the robotic lawn mower to enable the pairing operation mode.
H. Follow the instructions and enter the factory pin code 1234. Change to a new pin code in the app's settings.

Operating modes for the robotic lawn mower and LED status lights

Start the robotic lawn mower with the app or use the **On/Off** button ⏻ and enter the PIN code on the robotic lawn mower. Push the **Start** button ▷ and then the **OK** button✔ Push the **STOP** button to stop the robotic lawn mower. There are 4 light modes on the LED indicator: the light flashes quickly (A) the light is solid (B), the light is out (C), and the light pulsates (D).
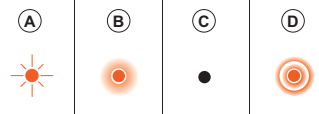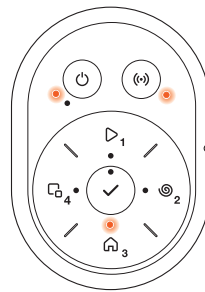
While the robotic mower is parked, you may set it to idle and select a different operating mode by pushing the **STOP** button.
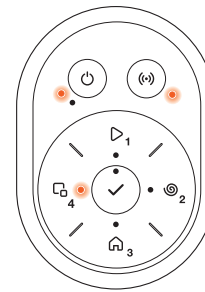
Ⓐ Ⓑ Ⓒ Ⓓ
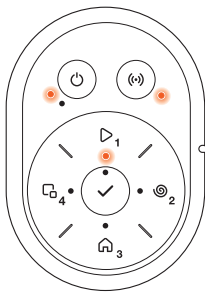
Cutting according to set Schedule or in operating mode Override schedule.

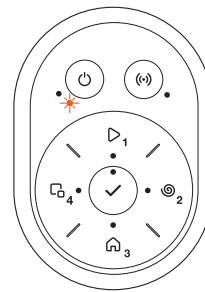Cutting in operating mode SpotCut.

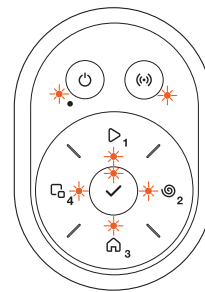Parked.

Cutting in operating mode Secondary area.

Waiting for PIN code.

Charging or Standby

Error after 3 minutes.

Error.

📖 Learn more about operating modes and error messages in the operator's manual.

2024-09-24

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