

Scan the QR code below to access the manual for more information:



Find your 8-digit PIN code below.



Thank you for purchasing this Autel equipment. Our equipment are manufactured to a high standard and — when used according to the instructions and properly maintained — will provide years of trouble-free performance.

**IMPORTANT:** Before operating or maintaining this equipment, please read these instructions carefully and pay extra attention to the safety warnings and precautions. Failing to use this product properly may cause damage and/or personal injury and will void the product warranty.

## ⚠️ WARNING

- Read and follow all warnings and instructions before installing and operating the MaxiCharger.
- Only a qualified electrician is allowed to install, service, repair and relocate the MaxiCharger.
- The user must not attempt to service or repair the MaxiCharger as it does not contain user-serviceable parts.
- Switch off input power before installing the MaxiCharger. Keep the power off until it is fully installed and secure.
- Do not use explosive or readily flammable substances near the MaxiCharger.
- Do not use the MaxiCharger if the charging cable is frayed, broken or otherwise damaged, or fails to operate.
- Do not use the MaxiCharger if the enclosure or the EV connector is frayed, broken or otherwise damaged, or fails to operate.
- Do not direct powerful water jets toward the MaxiCharger.
- Keep the charging handle away from heat sources, dirt or water.
- Only use the MaxiCharger under the specified operating conditions.
- Local regulations may be applicable and may vary depending on your region/country of use. The qualified electrician must always ensure that the MaxiCharger is installed in accordance with the local regulations.

## Installation Tools (Not Included)

Tape Measure		Drill Bit (8 mm)	
Spirit Level		Phillips Screwdriver	
Pencil		Wire Stripper	
Power Drill		Crimping Tool	

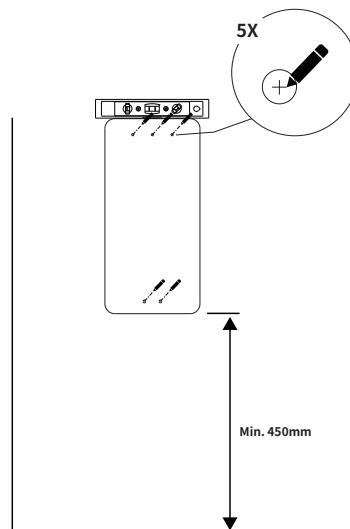
## Choosing a Location

- Install the MaxiCharger on a flat and vertical surface capable of supporting its weight (e.g. a finished brick or concrete wall, a pedestal, etc.).
- Install the MaxiCharger in a location that allows the charging cable to remain within its bending tolerance.
- The recommended installation height is 450 mm above the surface.
- Position the MaxiCharger in a location where it is not vulnerable to being damaged.

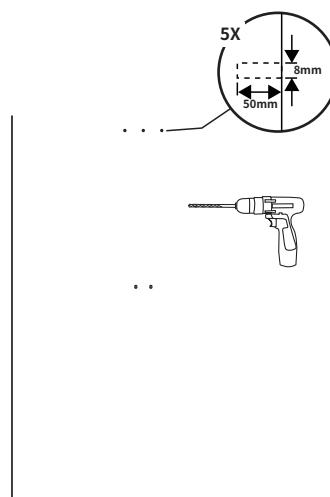
## Installing the MaxiCharger

### Step 1

1. Place the drilling template against the wall, minimum 450 mm above the surface. Then level it using a spirit level.
2. Mark the five holes. Remove the drilling template.

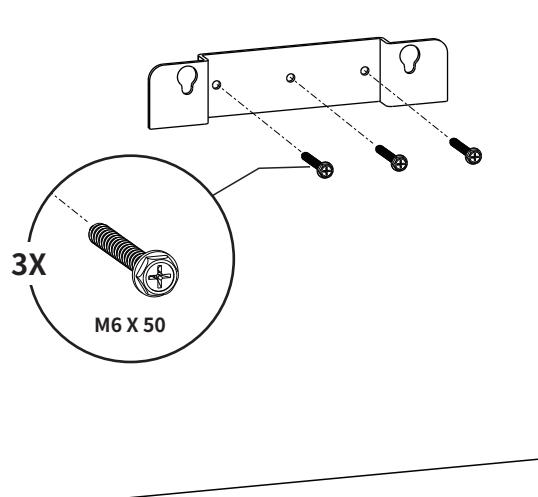


3. Drill five 8 mm holes to a depth of 50 mm.



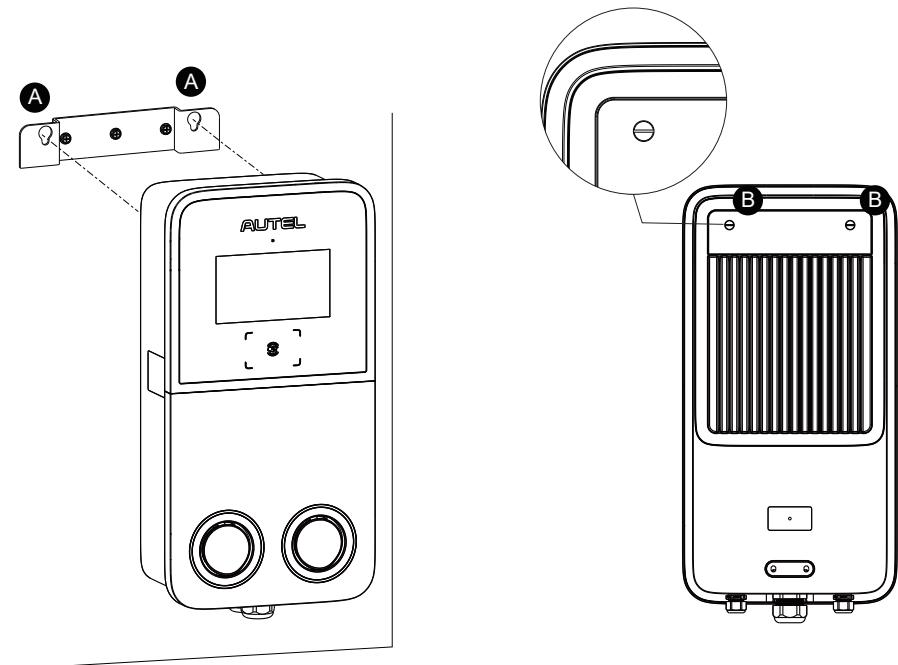
## Step 2

1. Insert five 8 mm wall anchors into the holes.
2. Place the wall dock on the wall, aligning with the three upper holes. Level it with a spirit level. Then insert three M6 x 50 screws into the holes. Tighten the screws to 5-7 N·m using the socket wrench.

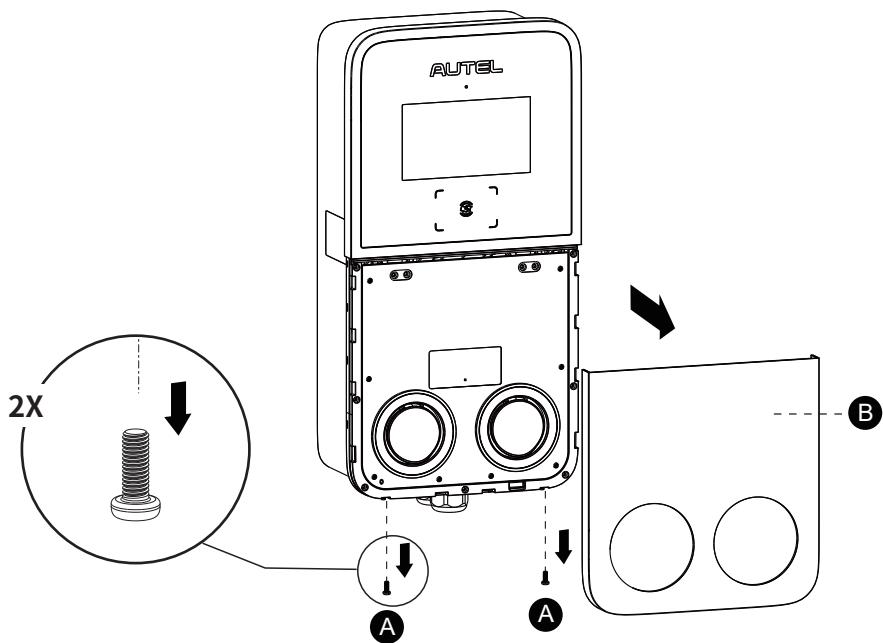


## Step 3

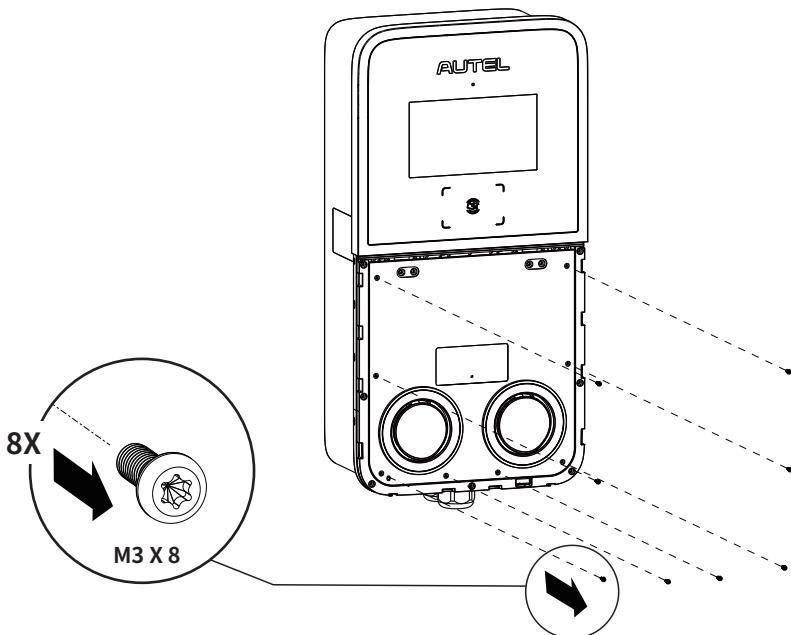
1. Attach the MaxiCharger onto the wall dock by inserting the two mounting screws (**B**) on the back of the MaxiCharger into the two upper mounting holes (**A**). Slide the MaxiCharger downwards to engage the screws.



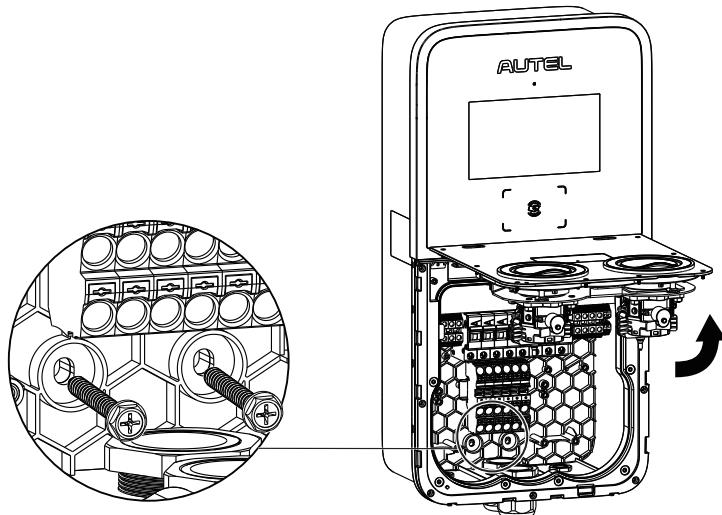
2. Loosen the two M3 x 8 screws (**A**) at the bottom of the charging station using the T10 Torx screwdriver and remove the faceplate (**B**). **Set them aside.**



3. Remove the eight M3 x 8 screws using the T10 Torx screwdriver. **Set them aside.**



4. Flip the maintenance cover up. Then insert two M6 x 50 screws into the two lower holes. Tighten the screws to 5-7 N·m using the socket wrench to secure the MaxiCharger.

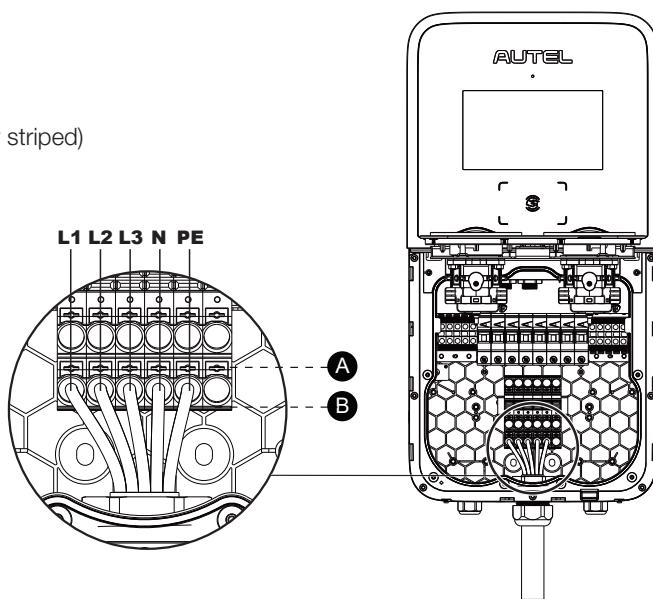


## Power Supply Wiring

### NOTE

Use minimum 10 mm<sup>2</sup> and maximum 16 mm<sup>2</sup> copper wire. Choose based on the power supply available and the distance from the distribution box.

1. Loosen the cable gland at the bottom of the MaxiCharger and feed the AC input cable through it.
2. Cut and strip the wires to the required length.
3. Use a proper tool to press the position **(A)** above the hole on the terminal block **(B)**.
4. Insert the exposed wires into the corresponding holes as described below:
  - L1 (Brown)
  - L2 (Black)
  - L3 (Grey)
  - Neutral (N, blue)
  - Earth (PE, green/yellow striped)
5. Fix the cable gland.



## Finishing Installation

1. Ensure that all installation and wiring are secured and correct. Then flip the maintenance cover down. Reinstall and tighten the eight M3 x 8 screws.
2. Reinstall the faceplate and the two M3 x 8 screws. Tighten them accordingly. The installation is now complete.

## Preparing for Operation

- Ensure all electrical connections are clean, tight, and free of wire strands and metal shavings.
- Turn on the circuit breaker.
- Wipe all surfaces with a soft cloth dampened with warm water.

The MaxiCharger is now ready for operation.

*NOTE: The illustrations in this guide are for reference only. Please refer to the actual product.*

1	2	3	4	5	6	7	8
REV	POSITION	DATE	DESCRIPTION				



## 风琴折后对折

RELEASE LEVEL:  
MODEL NAME:  
FILE NAME:

颜色	备注
PANTONE BLACK	骑马钉

注：AUTEL设计部不指定供应商。效果做到参考样品一致即可。

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	DRAW:	金深远	
	CHKD:	杨柳	
	STAD:	MASS(Kg):	
	APPD:	李伟斯	
	PROJ		
	SHEET:	1 OF 1	
	PRODUCT:	欧标交流8寸桩	