

Installation guide

Wozart Motor Controller

Installation Guide Version 1.0

Updated on 09/07/2021

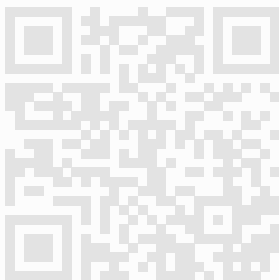
Welcome

This Guide will walk you through the installation of Wozart Motor Controller.

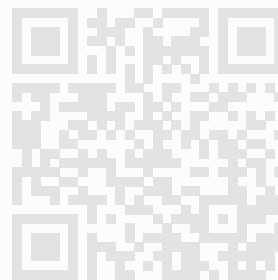
We hope you enjoy your purchase. We at Wozart have carefully crafted a reliable, durable and secure Smart Home product. We promise to toil harder to build awesome devices that make life simpler and planet more livable.

We hope our association continues and grows stronger with each passing day. You are awesome for supporting the change we wish to bring in the way people live

For configuration video, scan the QR code below



For iOS devices



For Android devices

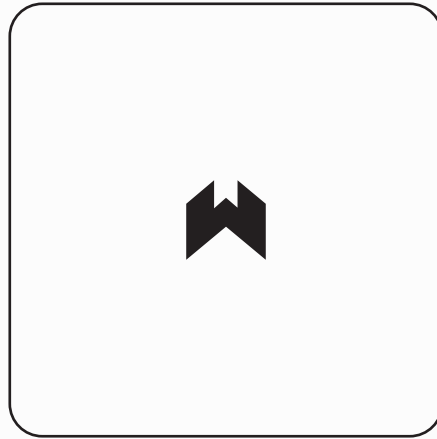
As Wozart app is frequently updated, there may be changes to this manual. Please refer to www.wozart.com/support for the latest version of the manual.

Download Wozart app from Google play store or App store.

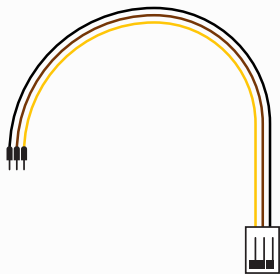
Table of Contents

What's in the box	4
Description	5
Technical Specifications	5
Precautions	6
Setup Guide	7
Troubleshooting	9
Warranty & Service	10

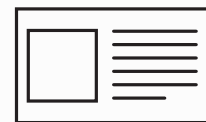
What's in the box



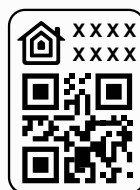
Wozart Motor Controller



Switch connector



Warranty Card



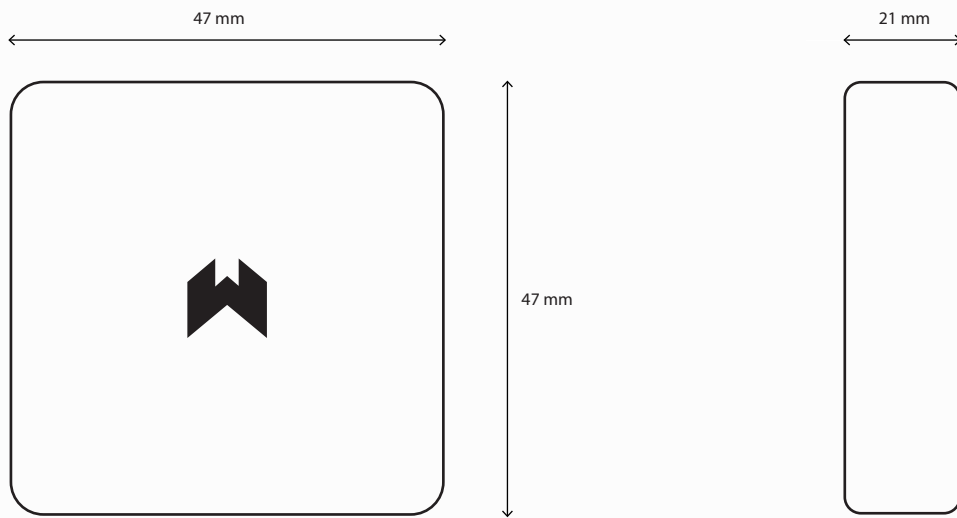
Setup Code Sticker

Description

Wozart Motor Controller is a smart device that is designed to control any AC powered motorized curtain or blinds. The Wozart Motor Controller enables control using app interfaces, voice assistants or a switch connected directly to it.

Technical Specifications

Power Supply	100-240 V ~ 50/60 Hz
Rated load current	5 A for motors with compensated power factor
Compatible load types	Single- phase AC motors Inductive load
Supported limit switches type	Electronic and Mechanical
Operating Temperature	0-40°C
Ambient Humidity	0- 95 % RH without condensation
Communication Protocol	Wi-Fi 2.4 GHz 802.11
Dimensions (Height*Width*Depth)	47 mm * 47 mm * 21 mm
Weight	60 Gms
Model	WMC01



Precautions

- The device is designed to control electrical devices operating on AC voltage, faulty connection or use may result in fire or electric shock.
- Do not power the device before full installation and assembling it.
- Do not handle the device with wet or moist hands.
- Do not modify or alter the device in any way not included in this manual.
- Do not use in damp or wet locations, near shower, swimming pool, sink, or anywhere else where water or moisture are present.
- Do not connect device to loads exceeding recommended values.

- Do not connect DC powered motors, the device is dedicated to operate AC powered electric motors.
- Connect curtain motors with electronic or mechanical limit switches only.
- If you do not have basic electrical wiring knowledge, please get help of an electrician or contact us.

Setup Guide

N	Terminal for Neutral Wire
P	Terminal for Live Wire
L1	Output terminal no.1 for curtain motor

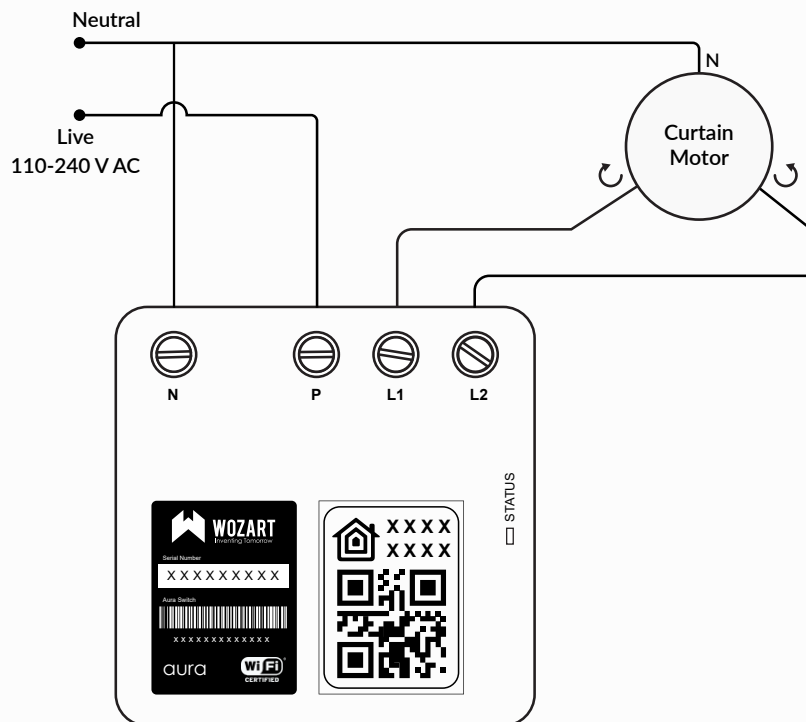
L2	Output terminal no.2 for curtain motor
SW	Switch Connector slot

Load connections

Switch off the main power supply

- Connect neutral wire of the power supply and curtain motor to terminal **N**.
- Connect live wire of the power supply and curtain motor to terminal **P**.
- Connect one curtain motor output to terminals **L1** and other to terminal **L2**.

Switch connections



- Verify the connections.
- Turn on the main power supply to the device and proceed with configuration on the app.

Troubleshooting

The device isn't responding

- a) Check if the Wi-Fi router is functioning properly.
- b) Reconnect your smart controller device
eg: Phone to Wi-Fi network to which Wozart device is connected.
- c) Switch off the main power supply of the room that has the device for 5 seconds and then switch it back ON.
- d) Do factory reset as explained below and reconnect the device.

Factory Reset

Plug in the switch connector to the device. Hold the black and brown cable ends together so they're touching each other for 10 seconds until you hear a buzzer sound.

Note: If factory reset is done all your customization is lost. Do it only if required.

Not able to scan the QR sticker as it is damaged.

Use the Spare QR Sticker provided in the Wozart Motor Controller box or enter the code manually.

Warranty and Service

This Wozart device can be replaced in full for three years from date of purchase in case of damage or malfunction due to manufacturing defects. This Warranty does not cover cosmetic damage or damage from accident, neglect, misuse, alteration or abnormal conditions of operation or handling. Wozart Technologies or any of its licensors are not liable for any special, incidental, consequential or indirect damages or losses arising from any cause.

Resellers are not authorized to extend any other warranty on Wozart's behalf. Service for all Wozart products will be provided for device life time. To obtain service, contact nearest authorized reseller or Wozart Technologies Private Limited.

Thank You