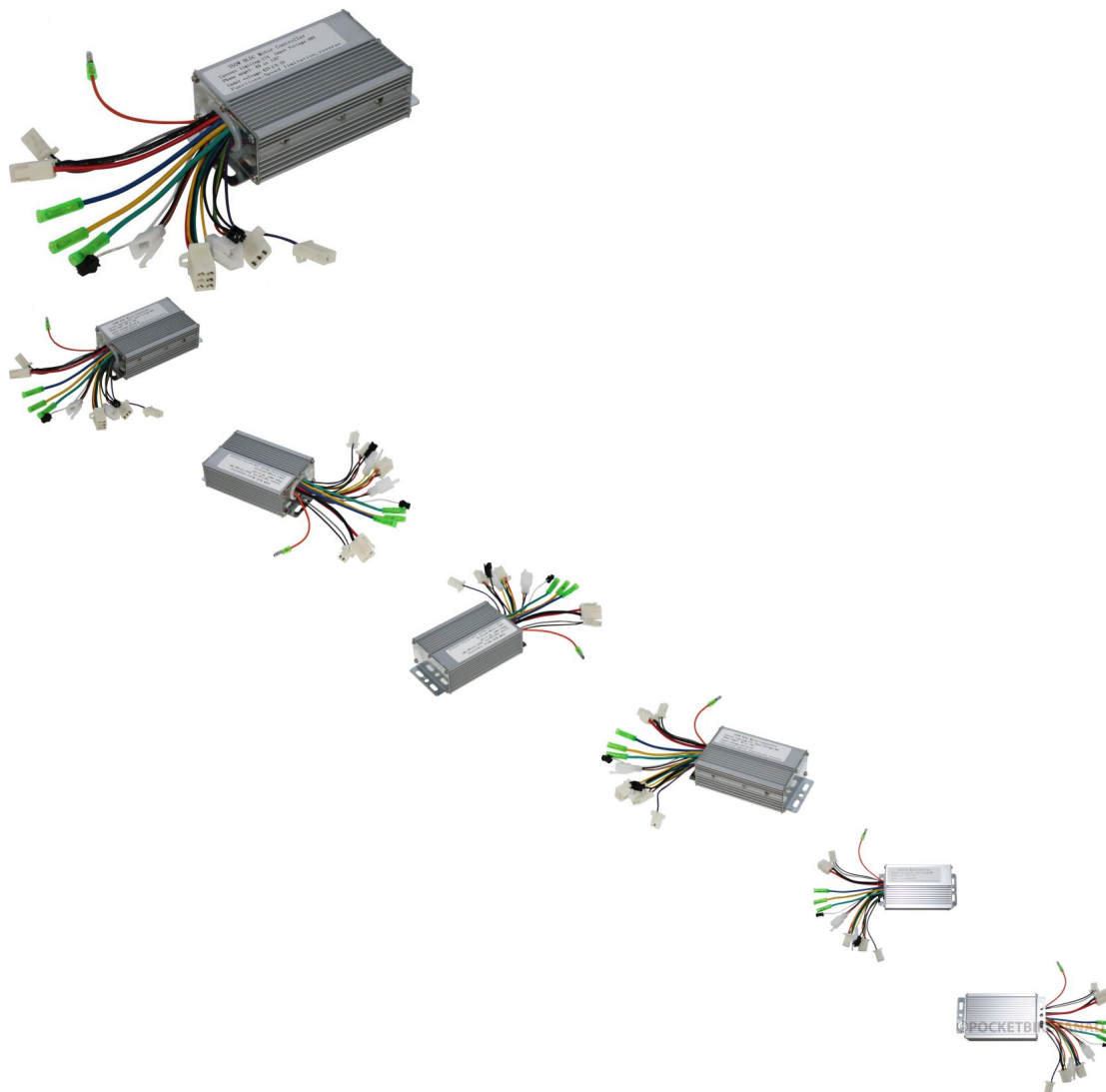


Controller - 48V, 350W, 17A, 60 or 120 Degree - 10C5642 - PBC2168F1



Rating: Not Rated Yet

Price

\$88.19

[Ask a question about this product](#)

Description

This is a 48V, 17A controller. These types of controllers are commonly (though not exclusively) used for E-bikes, electric scooters and mobility scooters. Most commonly known as the primary controller unit for an array of mobility scooters, like the Gio (Giovanni) MS3 Mobility Scooter or similar variations.

Specifications:

- Input Voltage: 48V
- Wattage: 350W
- Current Limiting: 17A
- Phase Angle: 60 or 120
- Under Voltage Protection: 42V±0.5V
- Case Dimensions: 105mm x 70mm x 35mm
- Functions: Speed Limitation, Reverse

- Power: Large Red & Black Wires With Connector
- E-Lock: Small Orange Wire With Green/Silver Connector
- High Level Brake: Small Yellow Wire with Connector
- Low Level Brake: 2 Wire Orange/Green & Black Wire with Connector
- Speed Shifting: 3 Wire Yellow, Green & Black with Connector
- Soft Studying: 2 Wires Grey & Black Connector
- Motor Phases: Green, Blue & Yellow with Green Connectors (individual)
- Throttle: 3 Wire Yellow/Green, Red/Black and Black Wires With Connectors
- Ignition: Orange Wire
- Motor Hall Sensor: 5 wire Yellow, Blue, Green, Red & Black Wires with Connector
- Ground Wire: 2 Wire Blue and Black connector
- Meter: Purple Wire with Connector