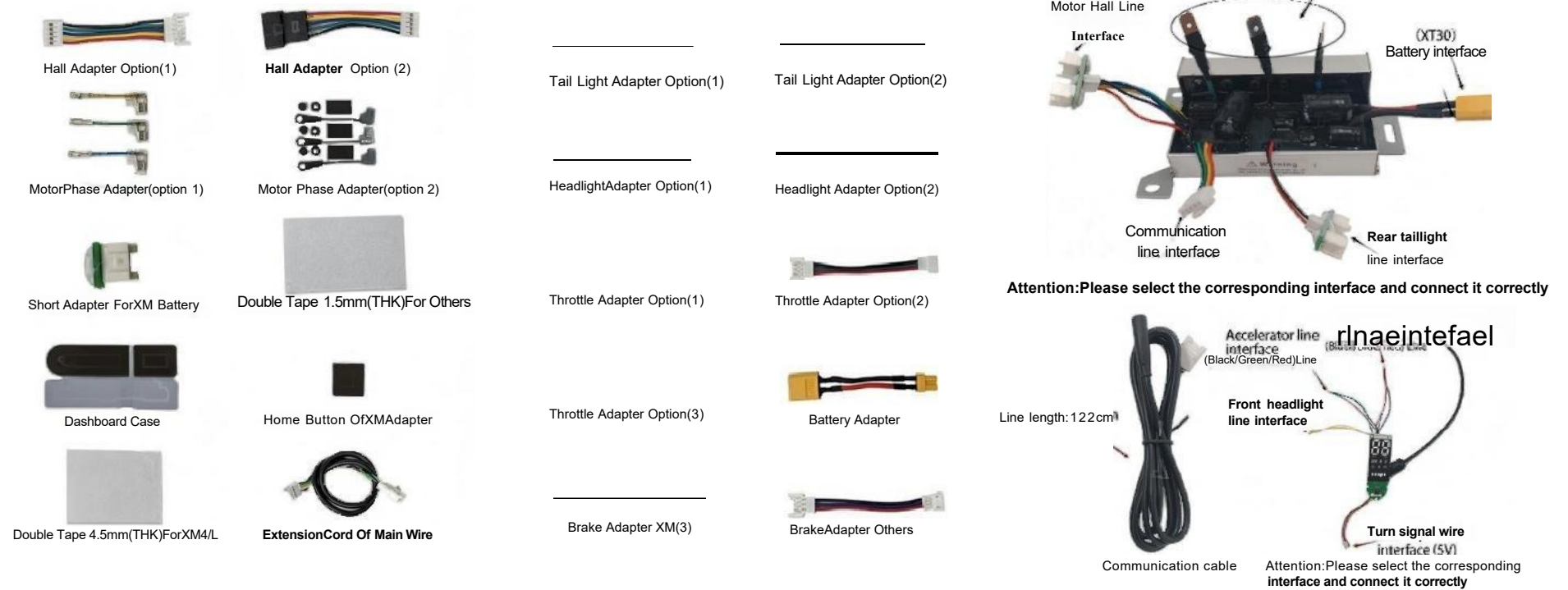
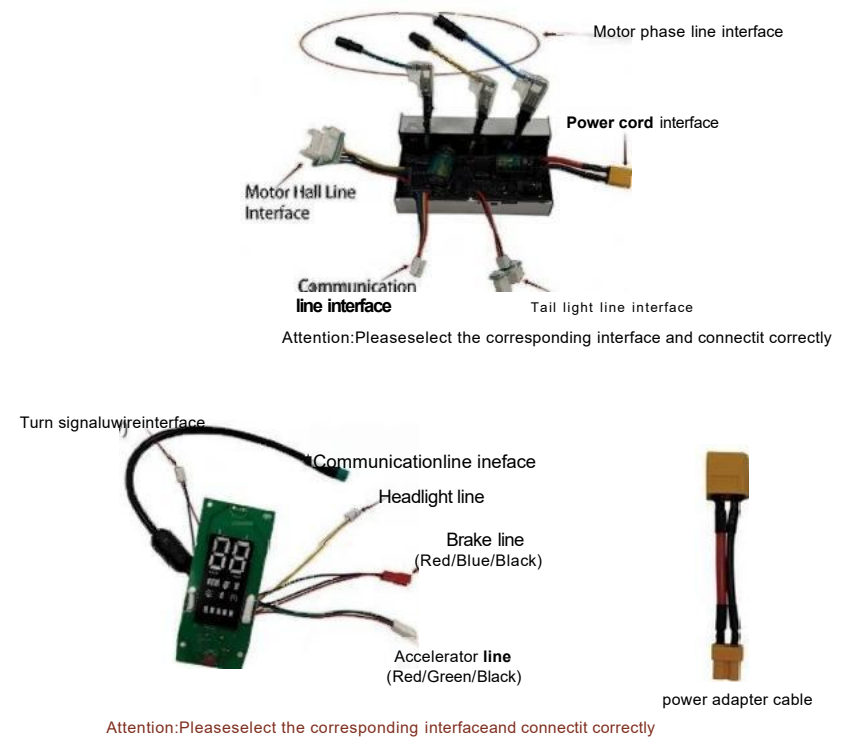
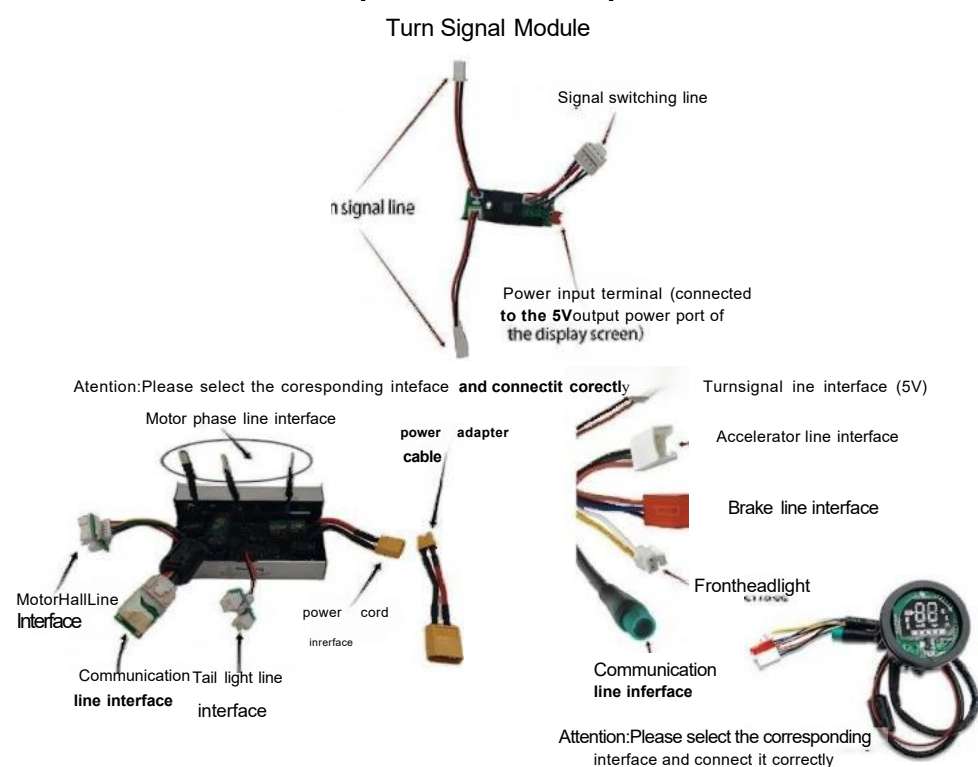


# FOR V3 Controller Set



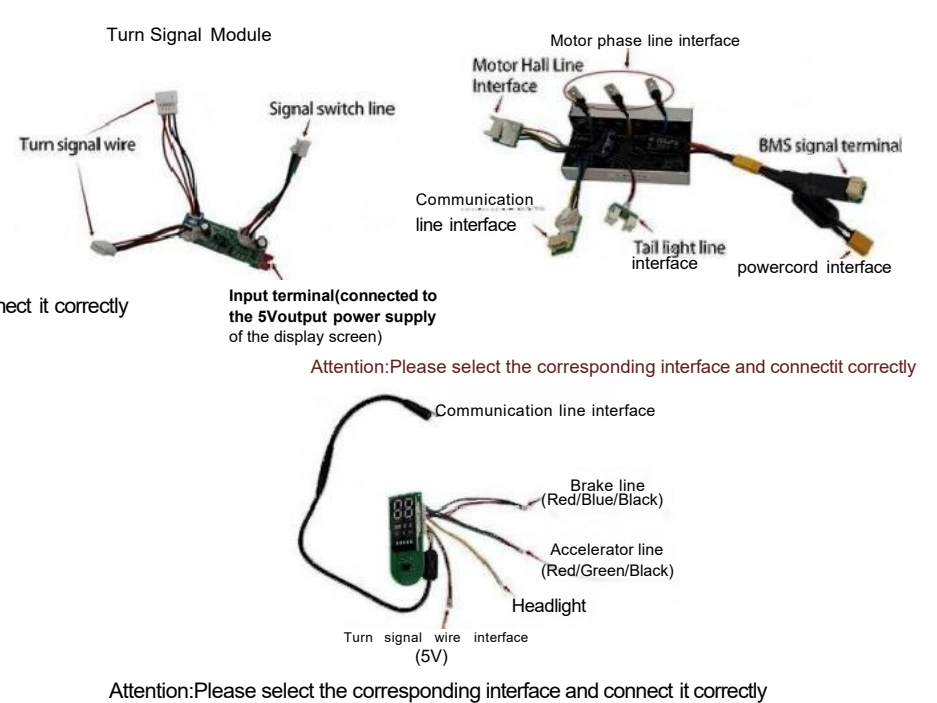
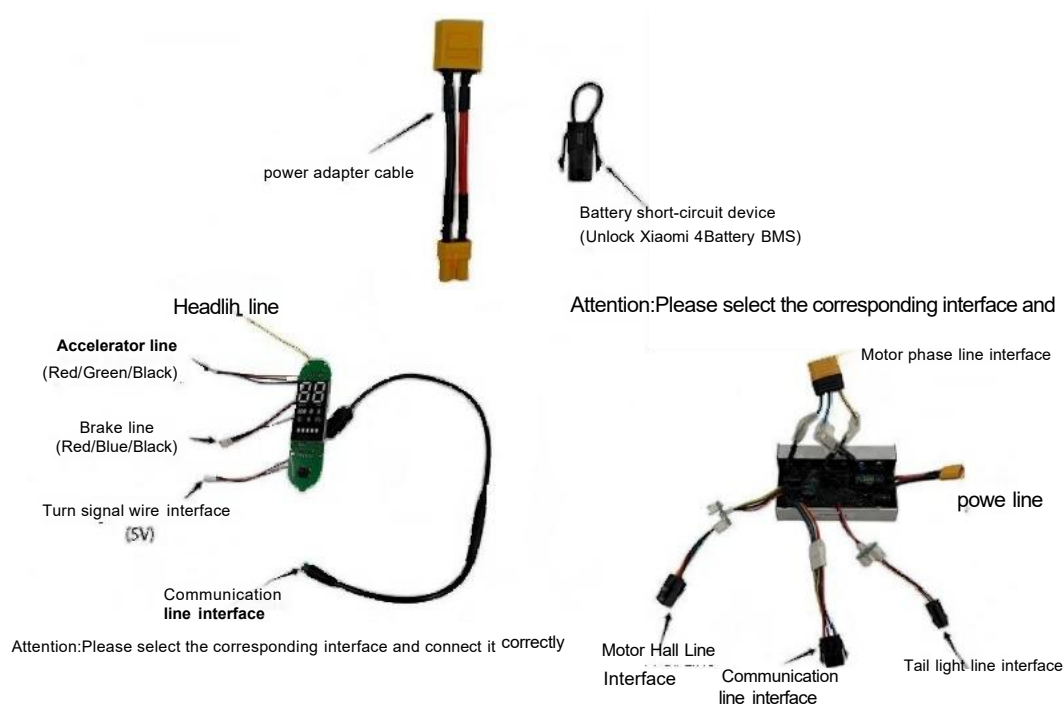
## FOR XM4lite(2nd Gen) Controller Set

## FOR XM Elite Controller Set

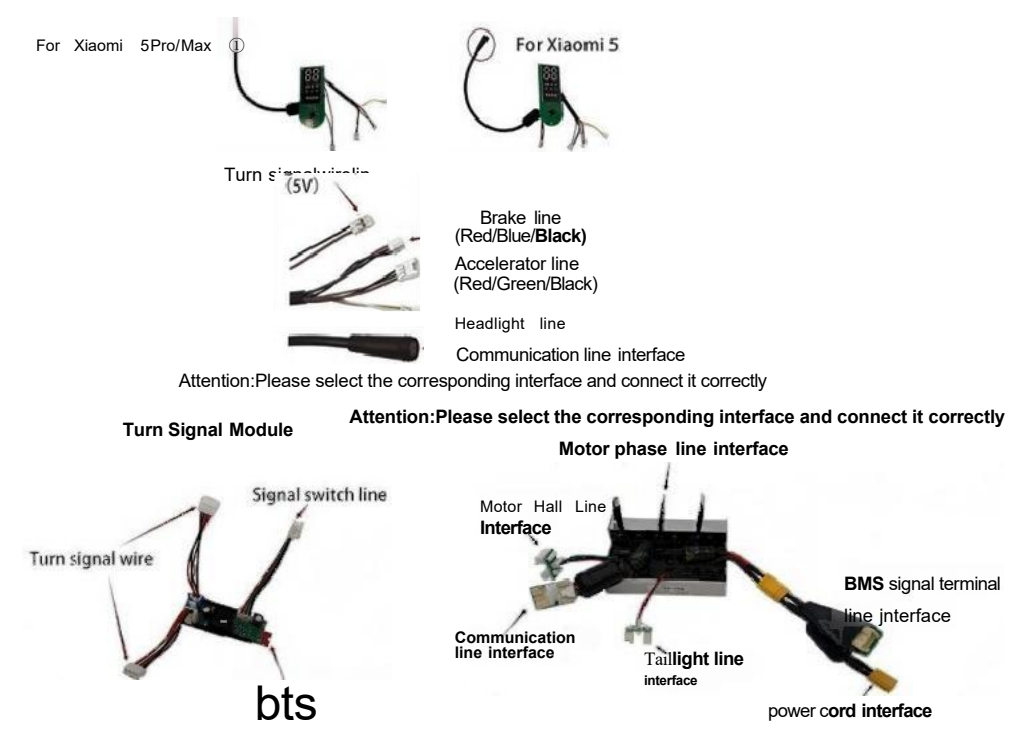


## FOR XM4Ultra Controller Set

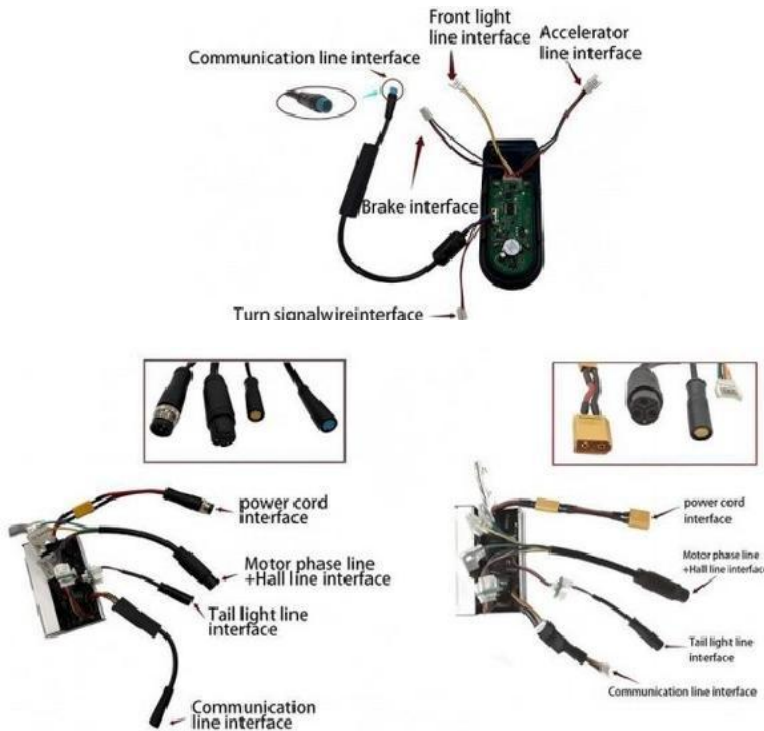
## FOR XM4 Pro2 Controller Set



FOR XM5/PRO/MAX Controller Set



FOR PURE ADVANCE Air3 Air4 Controller Set



Master Your Gsic scooter controller set

The complete guide for your electric scooter and companion app. Simplified for the best riding experience.

| 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 02                                                                                                                                                                                                                                                                                                                                                                                               | 03                                                                                                                                                                                                                | 04                                                                                                                                                                                 | 05                                                                                                                                                                                                         | 06                                                                                                                                                                                                                                                                                                                                                         | 07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <div>Motor Self Learning</div> <div>CRITICAL: This is the first step that must be done after installing the controller. While powered off, press and hold the power button for 10 seconds. The buzzer will beep once during the first second, and the display will light up. When the buzzer emits multiple beeps, self-learning begins. After about 80 seconds, the buzzer will beep again, indicating that self-learning is complete. If the motor rotates in reverse, adjust the motor's phase line sequence and perform self-learning again until it rotates forward.</div> | <div>App Installation &amp; Setup</div> <div><div>Search for 'GSIC sCOOTER' in the app store to download and install.</div><div>The parameters in the app are set by default according to the vehicle model.</div><div>If your battery or motor has been modified, you need to set the corresponding parameters yourself (e.g., battery voltage, number of motor poles, pole pairs).</div></div> | <div>Connection</div> <div>Turn on the scooter's main power. Open the app and search for Bluetooth signals. Select 'sCOOTER' to connect. The red line on the Bluetooth icon will disappear when successful.</div> | <div>Gears &amp; Lights</div> <div>Tap the gear icon to cycle through 1, 2, and 3 gears. Tap the light icon to toggle the headlight on/off. A beep will confirm each change.</div> | <div>Mileage &amp; Power</div> <div>TRIP: Current trip mileage. ODO: Total mileage. Double-tap ODO to reset (cannot be undone). Power Off: Tap the power icon to shut down and disconnect Bluetooth.</div> | <div>Settings</div> <div>Units: Switch between KM/H and MPH. Start Mode: Toggle between Zero Start and Non-Zero Start. Cruise Control: Maintain speed for 10s to activate. Brake to cancel. Speed Limit: Set speed limits for each gear (e.g., 25km/h max). You can also toggle this manually by pressing the brake and power button simultaneously.</div> | <div>Security &amp; Passwords</div> <div><div>An electric scooter can only be paired with one phone's main password. Others can only use the guest password (displayed in the owner's app: 4 digits on the left are the main password, 6 digits on the right are the guest password). After setting a password, the scooter can be locked and must be unlocked to ride. Guest app functions are limited and they cannot change configured parameters. If you forget the password, restore the scooter to factory settings, reinstall the app, and reconfigure.</div></div> |

Troubleshooting Guide/Quick solutions for common issues

| Controller Quality Check                                                                                                                                                                                                                                                                        | Does not turn on after installation                                                                                                                                                                                                        | Motor doesn't turn, display shows '00'                                                                                                                                                                                                                                                                                          | Power loss during riding (Older scooters)                                                                                                                      | Display loses power                                                                                       | Bluetooth cannot connect or disconnects quickly                                                                                                                                                         | Display shows '99'                                                                                                                                                       | Factory Reset                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| POSSIBLE CAUSE                                                                                                                                                                                                                                                                                  | POSSIBLE CAUSE                                                                                                                                                                                                                             | POSSIBLE CAUSE                                                                                                                                                                                                                                                                                                                  | POSSIBLE CAUSE                                                                                                                                                 | POSSIBLE CAUSE                                                                                            | POSSIBLE CAUSE                                                                                                                                                                                          | POSSIBLE CAUSE                                                                                                                                                           | POSSIBLE CAUSE                                                                                                                                                                                                                                                                                                                                                        |
| Verifying if the controller is functioning properly after installation.                                                                                                                                                                                                                         | Incorrect wiring sequence for the throttle or brake.                                                                                                                                                                                       | Throttle wiring error or faulty throttle.                                                                                                                                                                                                                                                                                       | High motor interference or aging wiring.                                                                                                                       | Aging communication lines.                                                                                | Signal interference or app glitch.                                                                                                                                                                      | The scooter is locked via the app.                                                                                                                                       | Password lost or system reset needed.                                                                                                                                                                                                                                                                                                                                 |
| STEP-BY-STEP SOLUTION<br>1 If the wiring is correct, the display shows '00', or the motor can perform self-learning, the controller has no quality issues.<br>2 For other questions, please refer to our manual and follow the steps to solve them or contact our after-sales customer service. | STEP-BY-STEP SOLUTION<br>1 Unplug the throttle or brake and test again.<br>2 If it turns on, the wire sequence of the throttle or brake is incorrect.<br>3 Swap the positions of the positive and negative wires of the throttle or brake. | STEP-BY-STEP SOLUTION<br>1 Check the throttle connection.<br>2 Swap the positive and negative lines to the throttle.<br>3 If the accelerator is broken, or if the positive and negative poles of the accelerator are reversed, the electric scooter will still run at a speed of 3km/h.<br>4 Replace the throttle if necessary. | STEP-BY-STEP SOLUTION<br>1 Add a magnetic ring to the motor's phase line.<br>2 Contact our after-sales customer service to purchase a magnetic ring if needed. | STEP-BY-STEP SOLUTION<br>1 Contact our after-sales customer service to purchase a new communication line. | STEP-BY-STEP SOLUTION<br>1 Do a self-test.<br>2 If it still fails, the signal is experiencing interference.<br>3 Add a magnetic ring to the motor's main phase line and replace the communication line. | STEP-BY-STEP SOLUTION<br>1 Connect the app and tap the 'Unlock' icon.<br>2 Enter the correct main or guest password.<br>3 If the phone is lost, perform a factory reset. | STEP-BY-STEP SOLUTION<br>1 Keep the motor wheel suspended in the air (it will rotate after unlocking).<br>2 Press the throttle all the way down and hold it.<br>3 Immediately long-press the power button for 5 seconds.<br>4 The buzzer will emit 4 beeps, and the display will change from '99' to '00'.<br>5 The motor will rotate, indicating a successful reset. |

Meistern Sie Ihren Gsic Scooter-Controller

Die vollständige Anleitung für Ihren E-Scooter und die zugehörige App.Vereinfacht für das beste Fahrerlebnis.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| <div><div></div><div>01</div></div> <div>Motor Selosternung</div> <div><p>WICHTIG:Dies ist der erste Schritt,der nach dem Einbau des Controllers durchgeführt werden muss.</p><p>Halten Sie bei ausgeschaltetem Zustand die Ein-/Ausschalttaste 10 Sekunden lang gedruckt.</p><p>Der Summer piept einmal n der ersten Sekunde und das Display leuchtet auf.</p><p>Wenn der Summer mehrmals piept, beginnt das Selbstlernen Nach ca.80 Sekunden piept der Summerneut-die Selbstlernung ist abgeschlossen.</p><p>Wenn sich der Motor rückwärts dreht,änden Sie die Phasenleitungsreihenfolge des Motors und führen Sie die Selbstlernung erneutdurch,bis er vorwärts dreht.</p></div> | <div><div></div><div>02</div></div> <div>Ap Instalaion Enichtung</div> <div><p>Suchen Sie imApp Store nach 'GSIC SCOOTER',um sie herunterzuladen und zu installieren.</p><p>Die Parameter in der App sind standardmäßig nach dem Fahrzeugmodell eingestellt.</p><p>Wenn IhreBatterie oder Ihr Motor modifiziert wurde,müssen Sie die entsprechenden Parameter selbst einstellen (z.B Btteriespannung,Anzahl der Motorpole,Polpare).</p></div> | <div><div></div><div>03</div></div> <div>Verbindung</div> <div><p>Schalten Sie die Hauptstromversorgung des Rulers ein.</p><p>Öffnen Sie die App und suchen Sie nach Bluetooth-Signalen</p><p>Wahlen Sie SCOOTER' zum Verbinden.Die rote Linie auf dem Bluetot-Symbol verschwindet bei Erfolg.</p></div> | <div><div></div><div>04</div></div> <div>Gänge &amp;Lichter</div> <div><p>Tippen Sie auf das Gangsymbol, um zwischen den Gängen 1,2 und 3zu wechseln.</p><p>Tippen Sie auf das Lichtsymbol, um das Scheinwerfer ein-/auszuschalten.</p><p>Ein Piepton bestit jede Änderung.</p></div> | <div><div></div><div>05</div></div> <div>Kilometrstd 8 Strom</div> <div><p>TRIP:Aktuelle Kilometerstand der Fahrt.</p><p>ODO:Gesamtkilometerstand</p><p>Doppelipen Sie auf ODO zum Zurücksetzen (kann nicht rückgängig gemacht werden)</p><p>Ausschalten:Tippen Sie auf das Strom-Symbol,um das Gerät auszuschalten und die Bluetot-Verbindungzu trennen</p></div> | <div><div></div><div>06</div></div> <div>Einstellungen</div> <div><p>Einheiten:Wechseln Sie zwischen KMHund MPH.</p><p>Startmodus:Wechseln Sie zwischen Nul-Start und Nicht-Nul-Start.</p><p>Tempomat Halten Sie die Geschwindigkeit 10 Sekunden lang,um ihn zu aktivieren</p><p>Bremsen Sie zumAbbrechen Geschwindigkeitsbegrenzung:</p><p>Legen Sie Geschwindigkeitsbegrenzungen fü jeden Gang fest(z.B. max 25 km/h).Sie können dies auch manuell umschalten,indem Sie gleichzeitig Bremse und Ein-/Aus-Taste dricken</p></div> | <div><div></div><div>07</div></div> <div>Sicherheit &amp;Passwoiter</div> <div><p>Ein Elektroler kan nur mit dem Hauptpasswort eines Telefons gekopelt werden.</p><p>Andere können nur das Gastpasswort verwenden (wird in der App des Besitzers angezeigt:4 Ziffern links sind das Hauptpasswort,6Zffern rechts das Gastpasswort).</p><p>Nach dem Festlegen eines Passworts kann der Roller gesperrt werden und muss zum Fahren entspert werden.</p><p>Die Funktionen der Gas-App sind eingeschränkt und konfiguriere Parameter können nicht geändert werden.</p><p>Wenn Sie das Passwort vergessen haben,setzen Sie den Roller aufdie Werkseinstellungen zurück,installieren Sie die App neu und konfigurieren Sie sie neu.</p></div> |
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Fehlerbehebungsanleitung/Schnelllosungen für häufige Probleme

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| <div><div></div><div>Qualitätsprüfung des Controllers</div></div> <div>2MOLCHEURSACHE</div> <div>C</div> <div>SCHRITWESELOSUNG</div> <div><p>1 Wenn die Verkabelung korrekt ist das Display 00 anzeigt oder der Motor das Selbstlernendurchführen kann,weist der Corroler keine Qualitätsprobleme auf</p><p>2 Bei anderen Problemen wenden Sie sich bitte an den Kundendienst.</p></div> | <div><div></div><div>1 Es st sich nach der Installation nicht einschalten</div></div> <div>2noGLCHEURSACHE</div> <div>obowcgy</div> <div>SCHRITWESELOSUNG</div> <div><p>1 Zehen Sie Gas de Bremse abun estn Sie erneut</p><p>2 Wenn es schensthale, stdie Kabelreihenfolge von Gas oder Bremse falsch</p><p>3 TauschenSe de Poionenecorpoitiendum negaiven Kabel von GasoderBremse</p></div> | <div><div></div><div>1 Motor dreht sich nicht, Display zeigt 00</div></div> <div>2woGLCHEURSACHE</div> <div>Verkabelungsfehler am Gasif oder defekter Gasaif.</div> <div>SCHRITWESELOSUNG</div> <div><p>1 omsoidngds</p><p>2 Tauschen Sie die positiven und negativen Anschlise des Gasjils</p><p>3.ErezenSedn Gasifbei eaf</p></div> | <div><div></div><div>1Leistungsverlust während der Fahrt (here Scocher</div></div> <div>1woCLCHEURSACHE</div> <div>oor</div> <div>SCHRITWESELOSUNG</div> <div><p>1 Es s</p><p>2mead1</p></div> | <div><div></div><div>1Displa veret stom</div></div> <div>2MOGLEUFSACHE</div> <div>Ale Komunkatonsatnoen</div> <div>SCHRITWESELOSUNG</div> <div><p>1ooms</p><p>Kommunkalorsleitung zukauten</p></div> | <div><div></div><div>1Buetoooh an nicht verbunden werden oder trennt sich schnell</div></div> <div>2MoGLCHEURSACHE</div> <div>Sorastounen oderapfeher.</div> <div>SCHRITWESELOSUNG</div> <div><p>1 Sezen Sie den Elekrroler aufde Vertirdung herzuslelen.</p><p>2 Wemes mme nchetischbsgt wid das Signa gestot.</p><p>3 FügenSe der Haupphasenltung de Moors einen Magnetinghinzu und ersetzen Siedie Kormurikafonsleitung.</p></div> | <div><div></div><div>Display zeigt 9</div></div> <div>2MoGLCHEURSACHE</div> <div>Der Rlerstcherdep gesert.</div> <div>SCHRITWESELOSUNG</div> <div><p>1fionm saf</p><p>2 Geben Se dskonesseftapf ode Gastpassworten.</p><p>3 Wenn dasTelefon veroren geht führen Sien Zricksetze auf die Werseinstelungen durch</p></div> | <div><div></div><div>1 Auf Werseiselungen zurücksetzen</div></div> <div>2MGLCHE URSACHE</div> <div>Passwort verloren oder System-Reset erforderlichnich.</div> <div>SCHRITWESELOSUNG</div> <div><p>1Late SedsMotoradinderLufdesdeht sch nmach dem Entsperen).</p><p>2 Dricken Sie den Gasgillf arz nach unten und halenSie n gednicxt.</p><p>3 DickensSe sfot de EnAuS Taste 5 Sekunden lang</p><p>4 myed920. d</p><p>5mogotreznsatrfe</p><p>Werseinselungen hirwea</p></div> |
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To prevent signal interference,please arrange the wires properly during installation.Reference image.

Um Signalstörungen zu verhindern,arrangieren Sie bitte die Drähte während der Installation richtig.Referenzbild.