

VT3 PRO

INTRODUCTION AND USER'S GUIDE



PREFACE

This vehicle is designed for environmentally friendly transportation. You will see the advantages and characteristics of the product in the user manual. General features are given below;

High efficiency brushless direct current motor
 Electric control unit with indicator that protects against high and low voltages
 Braking with gas cut-off for safe driving
 High capacity providing longer range and high performance

batteries

Front and rear suspensions providing a pleasant and comfortable ride •
 Motorcycle equipment in accordance with European standards

IMPORTANT NOTE

Driver and Passenger

This vehicle is designed to carry a maximum of 1 driver.
 Please take
care to use the vehicle without exceeding the load limits written on the certificate of
conformity.

Road condition

This vehicle is designed for use on flat and asphalt roads.
 Read the entire user manual.
 Especially "Warning, Caution, Note and Safety Precautions" sections

Please review it carefully.

The nearest authorized person for the first maintenance 1 month after purchasing your vehicle.
 You need to take it to service.



ATTENTION

- It is obligatory to comply with the maintenance intervals written in the user manual. Otherwise, your vehicle will be out of warranty conditions. The maintenance intervals for your vehicle and the parts that need to be replaced/checked are listed in this user manual.
- These headings are written to protect you from serious personal injury and mechanical damage.



WARNING

· These headings are written to protect you from serious personal injury or potential accident.

CONTENTS



İçindekiler

Trustworthy
Sürüş

2 General Appearance

3 Çalıştırma and Using

4 Maintenance and Control

5 Storage and to use Taking

6 Technicial Specifications

7 Producer information

8 Guarantee



Pre-Riding Instructions •

Check the condition of all movement components. • Check all rotating parts and check oil levels

- Check the tires.
- Make sure that all nuts and bolts are sufficiently tightened. Check that the brake cable and other cables are not pinched and are working properly.

Please pay.

• Make sure the throttle is working properly. • Check all lighting systems.

Safe Driving Instructions

- Follow the pre-ride instructions before starting to use. Most of the accidents happen because of not being noticed in traffic. To prevent this; Wear clothes that will reflect the light in traffic and make it easier to be noticed.
- Accessories such as knee pads, elbow pads, glasses, protective gloves are protective equipment that will reduce your risk of serious injury. However, definitely put on a helmet before driving your vehicle. Grasp the grips with both hands while riding. Make sure you maintain a safe driving position. Practice often to gain experience. Observe the maximum loading conditions specified in the manual. Make sure that the loads in your bags that you attach to the front carrying iron are light. Objects moving while driving will change the vehicle's center of gravity, thus jeopardizing the driving safety. Take the necessary measures to avoid this situation. Avoid acrobatic movements while driving your vehicle. Avoid high speeds when turning. Wet weather lengthens the braking distance and restricts maneuverability. such

Always keep your low speed in situations. • Avoid excessive puddles that may occur in rainy weather. • Never drive the vehicle under the influence of alcohol and drugs.

Efficient Driving Instructions

If the following efficient driving instructions are followed, your vehicle's driving range and efficiency will increase; • Have your vehicle serviced regularly. • Observe the maximum load limits in the manual. • Take care to use it in suitable weather and road conditions.

- You have noticed that your tire pressures are appropriate.
- Obey the maximum speed limits.



- 1. Front Basket
- 2. Engine
- 3. Rear Wheel
- 4. Headlight

- 5. Ignition
- 6. Throttle
- 7. Indicator
- 8. Balance Wheel



WARNING

- All parts listed in the user manual are for reference. The manufacturer can make
- changes without notice.



- 1. Horn (Optional)
- 2. Forward-Reverse Gear Button
- 3. Headlight

- 4. Display
- 5. Contact



WARNING

All parts listed in the user manual are given as reference. The manufacturer can make changes without notice.

Operating

Insert the ignition key into its slot and turn it to the on position. The vehicle will be ready for driving.

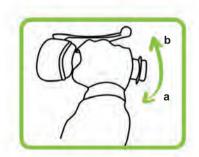
Headlight Opening

If you turn it again after the vehicle has started, it will turn on the headlights.

Acceleration and Deceleration

 Give the throttle by turning the throttle lever downwards. In this case, your vehicle will move.

The speed can be increased or decreased with the throttle. Turn the throttle in direction (a) to increase your speed, or (b) to decrease speed.



Loading

Do not carry loads that are not suitable for carrying loads on your vehicle.

Otherwise, these parts will be damaged. • The front carry bag can be used to carry light loads. • Please do not exceed the permissible load limits. Please do not carry loads on surfaces that are not suitable for carrying loads on the vehicle.

Otherwise, these parts will be damaged.

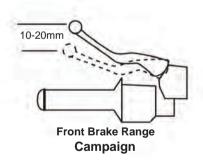
Braking

Brake levers have brake cutters. In this way, the brake lever performs both mechanical braking and cuts the energy of the motor.

- Grasp the brake lever with your fingers and gently squeeze it towards you.
 Slowly loosen the brake lever to stop braking
 Avoid sudden and hard braking.
 Otherwise, your vehicle may skid and may cause accidents.
- Be careful when braking on downhill descents.

front and rear brake

Your vehicle has Disc (Front) and Drum (Rear) brake systems. for brakes, brake lever free travel distance should be 10 - 20 mm. After this distance, the braking process should start.



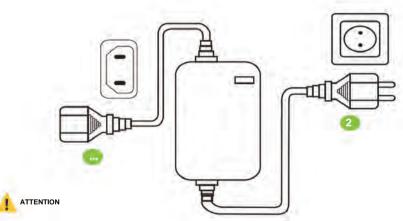


 Brake pads should always be replaced with original products. Low quality parts can damage other parts of the vehicle.

Charger

Charge your empty battery for 7-8 hours with the help of the charger provided. To charge the vehicle, please follow the instructions below: Make sure your electric

- motorcycle is turned off. First of all, plug the part of the charger indicated with "2" into the socket. Then insert the part of the charger indicated with "1" into the charging port of your vehicle.
 - place it. Arc/
- spark may occur while connecting the charger to the vehicle.
- There are two warning LEDs on the charger. The first LED is solid red, indicating that it is working, while the other LED turns red during charging and turns green when the battery is full. If there is a red and green color in the charger, it means the battery is full. If your charger has a single LED, it aunth surers during where ging charging is complete. Wait until the light on the indicator turns green. After the charging is complete, unplug the socket from the charging port and the charger from the socket. Unplugging the charger will extend the life of the product.



- Your chargers that break down due to voltage differences in your electrical installation may damage your vehicle. These types of faults are not covered by the warranty. Plugging the charger into the socket first will
- protect your vehicle from possible high/low voltage situations.
 Charging at least once a month will extend the life of your battery.
 When the battery is fully charged, disconnect it from the charger. a contrary situation

It may cause your battery to swell.



WARNING

- If the battery charge time exceeds the time specified in the manual, please create a fault record.
- During the winter months, the performance of the battery may decrease and the normal range of your vehicle may decrease.

- Only use the original charger specially designed for your product. use it.
- Your electric vehicle must be turned off while charging. Never
- · shake your vehicle while charging.

Battery

Do not disassemble the

batteries. • Keep batteries away from children. •

When charging or discharging the anode and cathode of the battery do not combine. Never use any conductor between the anode and the cathode. It will cause a short circuit. • Avoid contact of your battery with water. • Protect the batteries from temperatures of 60 degrees and above. • Do not subject it to physical impacts such as hitting, throwing, dropping.

Do not tamper with the batteries with sharp tools.

• If leakage occurs and comes into contact with your skin or eyes, rinse immediately with plenty of water and go to the nearest health institution. • If the battery has physical effects such as odor, heating, burning, discoloration.

If changes occur, disconnect the battery from your vehicle and drive away.





ATTENTION

- Store your electric motorcycle away from the cold, in your garage if possible. This will extend the life of your battery.
- If you do not use your electric motorcycle for a month or more, discharge and recharge the batteries at least once a month. This app helps you maintain battery performance.

Brake Maintenance

Brake pads wear out due to the working principle. It must be changed after a certain time. Security level control and change should be done by authorized services. Unreplaced brake pads cause poor performance of the brake system, make noise, and in some cases even break other parts. Brakes should be checked at every service.

Tire Pressure Check

Check the pressure levels of your tires daily. Above and below normal tire pressures will affect the vehicle's handling, acceleration, fuel consumption and performance.

Check your tires daily for punctures, cuts or any other unusual condition. Also on the rims; can cause air loss in crushing, scratching and tilting. This type of damage can cause your vehicle to unbalance and shake. In case of such situations, go to your nearest authorized service and have the damage repaired.





WARNING

If the tire does not have the correct air pressure, it will wear out more quickly and its life will be shortened. In addition, low-inflated tires can cause an accident as they reduce grip.

- If the tire pressure is too low, the tire may come off the rim.
- Your tires will wear out with use. When your tread depth decreases, you should replace it. Depending on
 the road, climate and usage conditions, your tire life may be extended or shortened. The user should
 regularly check the tire pressure and tread depth. Tires with low tread depth will reduce grip, especially
 on wet surfaces. The minimum tread depth is 1.5 mm for the front tire and 2.0 mm for the rear tire. Such
 situations cause accidents.

Insurance Exchange

The vehicle's charging circuit is protected by a 30A fuse against outside intervention and the charger's breakdown. In case of malfunction, it must be replaced. For this;

- Make sure the vehicle is in the off position.
- · Replace with a fuse of equivalent specification.



WARNING

Using a fuse below the specified capacity may cause the system to be permanently cut off, and using it above the specified capacity may cause the electronic parts to break down and the cables to be damaged due to high currents.

• Do not use high pressure water while washing your vehicle. It will damage your electrical systems.

Adjusting the Throttle Lever

- Check that the throttle can easily move to the top and bottom.
 Please pay.
- The distance from the highest position to the first throttle response should be between 2 and 6 mm. To adjust this, loosen the jam nut, turn the adjuster and tighten it again.

Drive / Engine Maintenance

- Your vehicle's electronic control unit (driver) is under the rear fairing. Therefore, be careful not
 to get water in this area. Make sure that the cables entering this area are not strained and
 that the protective plastic does not get hit.
- To avoid deterioration of other parts, use the same accelerator and brake when starting.
 Do not press at once.
- Slow down when the road surface is bad. Excessive vibration may cause the cables to break inside the motor and driver. Do not allow the water level to reach the level of the engine in rainy weather. Otherwise, your engine will break down.

Cleaning

- It is recommended to clean your electric vehicle with a wet cloth.
- Never lubricate the brake assembly and tires. Use oil to clean the metal parts of your vehicle. Always use standard cleaning materials when cleaning painted plastic parts. Rinse with fabrics after cleaning.



ATTENTION

Never use very high pressure water while washing your electric motorcycle, high pressure water may
cause some parts of your parts to get water. Parts that receive water will have a reduced lifespan and
may deteriorate.

Maintenance Interval

Even if your vehicle runs smoothly, it should be checked by authorized services at
regular intervals. These ranges are detailed in the following pages of the user
manual. Vehicles that have experienced problems or have had an accident should
be taken directly to the authorized service without waiting for the maintenance
interval. In such cases, repairs should definitely be made with the original part.

Maintenance, repair, modification or any change that will increase the performance of the vehicle other than the contracted service stations approved by the manufacturer will cause the product to be out of warranty.

First Care

1. Month and 4. Month maintenance is important for your vehicle. After the
first use, the engine parts are now used to each other and it is recommended to
check all the bolts during the first maintenance.
 The reliability of your vehicle
depends on the correct first use and first periodic maintenance.



WARNING

- Please stay away from modifications to make your vehicle safe and long-lasting. Modified vehicles will
 endanger the safety of you and the traffic. Always use parts approved by the manufacturer.
- For your personal safety, turn off the engine and raise the vehicle to the rear before any maintenance. Even
 if it is a simple maintenance, do not perform the maintenance before the engine is turned off and the
 vehicle is on the rear stand.
- If the vehicle has not been used for 1 month or more, check the parts that are likely to corrode, such as tires and batteries, and start driving before the next use.

Engine and Chassis Number

Engine and chassis numbers are for the registration of your vehicle and help our authorized services in order to provide better service to you in case of need for maintenance / repair.



Engine number



Chassis number



ATTENTION

 Make sure that the engine and chassis numbers on your electric vehicle are the same as those on the Certificate of Conformity.

Periodic Maintenance Tables

- Periodic maintenance should be done at contracted technical service stations.
- Vehicles that are not regularly maintained (once every 4 months) will be considered



1. AY	4. AY	8. AY	12. AY	16.AY	20. AY
KAŞE	KAŞE	KAŞE	KAŞE	KAŞE	KAŞE
Tarih://	Tarih://	Tarih://	Tarih:/	Tarih://	Tarih://
24. AY	28. AY	32. AY	36. AY	40.AY	44. AY
KAŞE	KAŞE	KAŞE	KAŞE	KAŞE	KAŞE
Tarih://	Tarih://	Tarih:/	Tarih://	Tarih://	Tarih://

ELEKTRÍKLÍ ARAÇLAR BAKIM TABLOSU								
		BAKIMIN YAPILACAĞI AY (KİLOMETRE)* * Ay yeya kın koşullarından hangisi önce sağlanırsa						
PARÇA / SİSTEM ADI	YAPILACAK İŞLEM	-	-	-	- 1	-	-	-
	Fren tellerinin sıkışmadığını ve düzgün çalıştığını kontrol edin, gerekiyorsa ayarlayın.	•	•	•	•	•	•	•
	Gerekiyorsa fren balatalarını değiştirin.	•	•	•			•	
	Fren kolu boşluklarını kontrol edin ve ayarlayın.	•	•	•	•	•	•	•
Rear Brake	Fren kesicilerin çalışmasını kontrol edin.	•	•	•	•			•
	Hidrolik yağının seviyesini ve herhangi bir sızıntı olup olmadığını kontrol edin,	•	•	•	•	•	•	•
	Check the brake discs.	•		•	•	•	•	•
Bağlantı Elemanları	Bütün somun ve cıvataların yeteri kadar sıkılmış olduğundan emin olun.	•		•	•	•	•	•
	Akû voltajını ölçün, gerekiyorsa tam şarj edin veya değiştirin.	•	•	•	•	•	•	•
	Kutup başlarının sıkılığını kontrol edin.	•	•	•	•	•	•	•
tires	Lastik hava basınçlarını, lastiklerde hasar olup olmadığını ve diş derinliğini kontrol edin.	•	•	•	•	•	•	•
wheels	Salgı veya hasar olup olmadığını kontrol edin.	•	•	•	•	•	•	•
Wheel bearings	Göbekte boşluk olmadığını ve tekerleklerin rahat döndüğünü kontrol edin.	•	•	•	•	•	•	•
Handlebar bearings	Gidon rulmanlarının aşınmış veya gevşek olup olmadığını kontrol edin. Gerekiyorsa yağlayın veya değiştirin.	•	•	•	•	•	•	•
Front Suspension	Yaylanmasını kontrol edin. Amortisör iç borusunda çizik, hasar veya aşırı yağlanma olup olmadığını kontrol edin.	•	•	•	•	•	•	•
Back Suspension	Çalışırken rahatsız edici bir ses çıkarmadığını ve yağ kaçağı olup olmadığını kontrol edin.	•	•	•	•	•	•	•
Gas handle	Çalışmasını ve gaz kolu boşluğunu kontrol edin, gerekiyorsa ayarlayın.	•	•	•	•	•	•	•
Şarj Aleti ve Soketi	Çalışmasını ve bağlantıları kontrol edin.	•	•	•	•	•	•	•
Chain (If applicable)	Gerginliğini kontrol edin ve yağlayın.	•	•	•	•	•	•	

NOT: Aracınızın ilk bakımı 500 km'de veya Layda (hangisi önce gerçekleşirse) yapılmalıdır. İlk bakım kontrol amaçlıdır. Bu bakımdan sonraki ilk bakımınız aracınız 2000 km'ye ulaştığında yapılacaktır. Bu bakımdan sonra her bakımınız 2000 ve katları seklinde olacaktır.

şeklinde olacaktır. Herhangi iki bakım arasında geçen süre 4 ayı geçmemelidir. 4 aydan fazla sürede bakım aralıklarına ulaşmayan tüketici de yetkili servise ürününü bakım yaptırmak üzere götürmelidir. Bakım aralıkları ve kilometrelerine uyulmayan araçlar garantı kapsamı dışında kalacaktır.

-Garanti süresi, garanti belgesi yönetmeliği uyarınca, malın tüketiciye teslim tarihinden itibaren başlar ve motosikletler ve ATV araçlar için 2 yıl veya 30.000km (hangisi önce dolarsa) "diğer araçlar (e-bike, elektrikli kaykay, elektrikli motorlu bisiklet vb.) için 2 yıldır.

VOLTA MOTOR EAN, TICAS Merkey Mah, Tidarrepe Cost, companie 05







0380 731 25 25 0380 731 25 35 info@volta.com.

5. STORAGE AND HANDLING

Vehicle Storage

- If you are not going to use your electric motor vehicle for a long time during periods such as winter months, you should take some precautions to protect your vehicle from malfunctions and abrasions. It would be better to make some repairs before storage.
- Clean, rinse and dry your electric motor vehicle. Coating the painted surfaces with protective oil will prolong the life of your paint and ensure that it retains its first day's shine.
- Bring the tire pressure of your electric motor vehicle to the ideal tire pressure level.
- Cover with a plastic or non-rubber sheet. Take care to store in storage conditions
 where the air temperature does not change much. High temperature change can
 cause fatigue, deterioration and cracking of many parts of your vehicle.

Commissioning

- Remove the cover from your electric motor vehicle and clean the vehicle.
- Start your electric motor vehicle after completely following the pre-starting instructions.

 Make the first use in a traffic-free area. After making sure that all parts of your
- electric motor vehicle are working correctly and at full performance, go to the traffic.

Transport

Do not carry loads that are not suitable for carrying loads on your electric motor vehicle. Otherwise, these parts will be damaged.

Assembly

The vehicle is delivered assembled.

Parame	eters
Length	1135 mm
Genişlik	738 mm
Height	1125 mm
Mass	45 kg
Max Loaded Mass*	85 kg
Electric Motor Maximum Power	220W
Engine Type	BLDC Hub Motor
Battery Capacity	48V 14Ah
Battery Type	VRLA Gel
Charger	48-57V, 1.8A +/- 1.2A
Charging Time	7-8 hours
Maximum speed	25 km/h
Range	40 km
Front Brake	Campaign
Number of Seating Positions	1

The service life of your Volta brand vehicle is 10 years, maximum Repair time is 45 working days. About your vehicle in case you run into any problems

Authorized services by visiting our www.volta.com.tr and spare parts information. All authorized service station information created by the Ministry



You can access it from the Service Information System.

MANUFACTURER

Volta Motor Industry and Trade Inc.

Selamlar Village Selamlar Mevkii Gümüÿova OSB 1.Street Blok No:10 Gümüÿova / DUZCE / TURKEY Tel: 0850 222 28 65 - 0380 731 25 25

Volta Motor Industry and Trade Inc. - Tübitak Technology Free Zone

Tübitak MAM Technology Free Zone Barÿÿ SB. mh. 5001 St.

No:3 A/B Gebze / KOCAELÿ / TURKEY

Tel: 0850 222 28 65

Wuxi Volta Motor Technology Co., LTD No.

36-37, Yougu Industrial Park, No:58 Jinghong Road, Xibei Town, Xishan District, Wuxi City JIANGSU / CHINA

Title	Volta Motor Sanayî ve Tic. A.Ş.				
Address	Selamlar Village Selamlar Mevkii Gümüşova OSB 1, Sokak Block No:10 Gümüşova/DÜZCE/TÜRKEY	Tubitak MAM Technology Free Zone Barış 5B, Mh, 5001 Sk. No:3 A/B GEBZE/KOCAELI	no. 36-37, Yougu Industrial Park, No:58 Jinghong Road Xibei Town, Xishan District Wuxi City JIANGSU/CHINA		
Telephone	+90 850 222 28 65	+90 850 222 28 65			
Fax	+90 850 222 28 65	+90 850 222 28 65			
Cinsi	Electric Vehicles				
cinsi	Electric Vehicles				
BRAND	volta				
MODELI					
ŞASİ NUMARASI					
TESLÎM TARÎHÎ VE YERÎ					
AZAMİ TAMİR SÜRESİ	45 İş Günü				

SATICI FIRMA

SATIŞ TARİHİ

TITLE	
ADDRESS	
TELEPHONE	
FAX	
FATURA TARİHİ VE NUMARASI	

Bu bölüm satıcı tarafından eksiksiz doldurulmalıdır. (KAŞE-İMZA)

You can go to the web address where you can search for the nearest service by scanning the QR code .



You can go to the web address where you can search for the nearest sales store by scanning the QR code .



TERMS OF VALIDITY AND SCOPE OF THE WARRANTY

- 1. The warranty period is two years, and this Warranty Certificate must be kept during the warranty period, since it is necessary to submit the Warranty Certificate to benefit from the warranty.
- 2. The entire product, including all its parts, is under warranty.
- 3. In case the goods are found to be defective, the consumer is obliged to comply with the Law No. 6502 on the Protection of the Consumer.

In Article 11; a) Returning from the

contract by declaring that he is ready to return the sold item, b) Demanding a discount from

the sale price at the rate of defects by retaining the sold item, c) Requesting that the sold

item be repaired free of charge, at the seller's expense, unless an excessive expense is required, ç) If possible, a faultless copy of the sold item. may use one of the optional rights to request a replacement with

- 4. Since the invoice will be taken into account in case of disputes that may arise within the warranty period provided, it is obligatory to submit the approved Warranty Certificate and the invoice.
- 5. The warranty will be voided if any damage is done on the invoice and warranty document, when the original serial number on the vehicle is removed or if it is determined that it has been destroyed.
- 6. If the device is installed, maintained or repaired outside of our company's authorized services, or if the vehicle is repaired outside of the authorized service, the warranty will be void.
- 7. The maintenance of the vehicles should be done by authorized services at the periods specified in the user manual delivered with the vehicle. Vehicles that are not serviced on time will be out of warranty.
- **8.** The warranty given by our company does not cover the faults that may arise from the use of the vehicle outside of its intended purpose or in abnormal conditions, and the below-mentioned faults are also out of warranty:
- Malfunctions caused by adding parts or parts that are not produced or sold by Volta Motor, Water absorption of parts
 as a result of washing with high-pressure washing, Wearing, breaking or deterioration of parts such as engine, rim,
- as a result of using the vehicles above the maximum carrying capacity specified in the technical documents, Volta
- Malfunctions arising from modifications made without the written approval of Motor, Battery, lining, tire, etc. aging, wear, loss of performance of parts as a result of use, Liquid contact with electronic components, Loading of shock
- absorber and chassis fasteners above the carrying capacity specified in the user manual or breaking due to hard
- * impact, bending, damage to occur as a result of disasters such as fire, flood, flood and lightning, and faults, Batteries
- are products with a shelf life. Batteries that are kept unused for more than 90 days (by the dealer or the end
- consumer), Damages that will occur during the transportation, loading, unloading and transportation of the vehicle
 after delivery to the User.

- 9. No one other than the consumer whose identity is stated on the Invoice and Warranty Certificate of the vehicle can claim any right or compensation.
- 10. The consumer may apply to the Consumer Arbitration Committee or the Consumer Court in the place of residence or the consumer transaction, in case of disputes that may arise regarding the use of his rights arising from the warranty.

NOTES —			-
			_
			-
			_
			_
			-
			-
			-
			-

NOTES	
-	
	-

NOTES		
110120		

NOTES	
-	
-	
-	
5	
-	
-	
S	
-	

ENGINEERED BY ELECTRIC



www.volta.com.tr

DUZCE TURKEY

- © Greetings Village Greetings Location Gürnüşova OSB 1.Sokak Blok No:10 Gürnüşova/DÜZCE/TURKEY
- 📞 0850 222 28 65
- info@volta.com.tr

GEBZE TURKEY

- Tubitak MAM Technology Free Zone Barış SB, Mh, 5001 Sk, No:3 A/B GEBZE/KOCAELI/TURKEY
- **6** 0850 222 28 65
- info@volta.com.tr

JIANGSU CHINA

- no. 36-37, Yougu Industrial Park, No:58 Jinghong Road, Xibei Town, Xishan District, Wuxi City JIANGSU/CHINA
- info@volta.com.tr