

CarryMe DC Folding Bike -

World's lightest and most compact electric bike.

Owner's Manual - Please read completely before riding.

CarryMe DC represents the latest technology in ultra light folding electric bikes. The powerful 160W motor will transport you with a speed up to 20km/h and a distance of over 20km without pedaling (with 24V 9AH battery).

CarryMe DC is a hybrid vehicle. It can be powered by pure electric motor, by combination of thumb throttle and pedaling for hills and greater distance, or by pure pedaling for exercise.

CarryMe DC is an ideal commuter bike. It rides like a full size bike. You can ride it from door to door. You can carry it on a train or bus, then after reaching your destination just jump on it and ride off.

CarryMe DC can be folded in less than 10 seconds. It is light to carry along and small to store. It goes with you anywhere, any time. And you do not have to worry theft.

Please read this manual completely before riding the bike. Your **CarryMe DC** comes with a partially charged battery. For best battery life charge it fully before your first ride and charge it after every time you ride it.

Congratulations for owning a CarryMe DC! Enjoy riding it!

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Illustration



Thumb Throttle with power indication



Battery with power indication



Battery charger



Battery lock



Battery bracket



Power on/off button

SPECIFICATIONS:

Motor Brushless Motor w/ Gear Reducer 160W

Battery Lithium-ion 24V, 9Ah

- * Frame: 7005 Aluminum alloy with roller wheels
- * Fork: 7005 Aluminum alloy
- * Headset: 1-1/8" threaded

- * **Bottom Bracket:** Sealed Cartridge
- * **Drive Train:** 84T alloy CNC chainring, 14T freewheel
- * **Seat Post:** Promax SP-222 31.6mmx350mm anodized
- * **Saddle:** Pacific FM-260D, black
- * **Brakes:** Radius cold forged alloy side pull
- * **Tires:** Maxxis 8" x 1-1/4", 80psi pneumatic tires
- * **Rims:** Polished, cast aluminum alloy w/sealed bearings & nut type axles
- * **Pedals:** VP folding type, plastic
- * **Handlebars:** Pacific, alloy folding with end cap reflectors
- * **Stem:** Kalloy AS-6026 anodized 17degree 110mm
- * **Stem Riser:** Pacific 6061T6 telescopic 350mm anodized
- * **Kickstand:** Pacific, Aluminum Alloy

Weight: 12 kgs

Capacity: 100 kg rider and bike inclusive.

Additional Notes:

- * No tools needed for folding, unfolding or assembly.
- * Easily fits in tight spaces like airline overhead luggage compartments.
- * Folds/unfolds in 10 seconds.

Assembly: Your CarryMe DC comes fully assembled and adjusted. You don't have to assemble it.

Folding and unfolding: Please refer to the CarryMe Owner's manual.

Operation Instructions:

1. Press the toggle button on the battery to turn on power.
2. All light on the battery and throttle will be illuminated when fully charged.
3. To activate the motor, pedal 3-4 times and then press the throttle lever downward.
4. You will turn off the motor by apply either brake levers. Pedal 3-4 times to activate the motor again.

5. The CarryMe DC has three modes of propulsion:
 - i. As a bicycle for extended range, pedal only without the motor turned on.
 - ii. Power assist, throttle and pedaling combined, for next best for range.
 - iii. Throttle only for shortest range.
6. Press the red button on the battery to turn off power.
7. On hard acceleration or uphill the green light on the throttle will go out even if you have a full charge. As you are using the CarryMe DC the green light will eventually stay off and the yellow will be on. This shows you have about 1/2 power remaining. Once the yellow light stays off and the red light is on, the power is almost used and you should use the motor as little as possible until you can recharge it. Always charge the battery as soon as possible once you have run it all the way down.

Maintenance & Charging

1. Only use the charger supplied with the bike. Any other charger will void the warranty.
2. Check your local voltage to ensure it conforms to the charging voltage.
3. Attach the charger to the bike first and then plug it into the charging source.
4. The red light will appear during charging. The green light will appear upon full charge.
5. When finished charging, unplug the charger from the socket first and then from the bike.
6. Keep charger away from combustibles and liquids. Do not cover it.
7. The lithium-ion battery does not have a memory so for maximum life keep the battery fully charged at all times. Do not leave the battery discharged for longer than 24 hours since it will begin to degrade battery life.
8. When storing the bike, store with a fully charged battery in a dry cool location. For maximum battery life, charge the battery every couple of weeks.
9. Do not expose the bike to strong static electricity or magnetic fields.

10. If the battery or motor becomes deformed, or smells, discontinue use immediately.
11. The battery should take 4 hours to charge. Avoid leaving the battery charger plugged in for longer than 12 hours at a time. The charger is designed for indoor use only.
12. Keep the space between the bike and the battery clean and dry. Never ride in water higher than the bottom of the motor. Don't leave the bike in the rain for an extended period of time.
13. Dry the bike as soon as possible if it gets wet.
14. Do not subject the bike to severe shock or vibration.

Warranty and Service

1. Your CarryMe DC is warranted to be free of defects for one year on frame, electronics, and cables, six months on battery and motor, (motor and battery will perform well for many years if properly used and maintained.) tires, brakes, inner tubes, or grips are not covered under the warranty.
2. Keep original packing in case your bike needs to be returned for service, refund or replacement. All returns for refunds must be made within the first 20 days of ownership and must be in the original box and in new condition.
3. For return or repair authorization, email: team@pacific-cycles.com, include your contact information, where and when the CarryMe DC was purchased and what the problem is. You will receive an email with follow up instructions.
4. If you purchased your bike from a local dealer, return the bike to the dealer for service. If there is a problem with a tire, wheel, seat, pedal, cable or brakes, most independent bicycle stores can repair or replace these items.

Product registration

Name:

Date of purchase:

Bike model:

Serial number:

Place purchased:

Purchase price:

Pacific CARRYME^{dc}

Owner manual



Assembly Procedures

Step 1:

Unpack the box – a 95% assembled bike, a seat assembly, a pair of pedals and battery box(not shown).



Step 2:

Stand the bike up on its rear wheel and trolley wheels. Insert both handlebar ends into the center tube, close the QR levers.



insert fully until insertion mark disappears

Step 3:

Rotate the seat tube QR lever up and out from behind the QR Hook on the frame. Open the QR Lever on the seat tube, insert the seat post and close the QR lever.



Note:

- 1) Do not raise the seat higher than the minimum insertion mark.
- 2) QR hook does not need turned to release QR lever.

Step 4:

Swing the seat tube backwards. Lock the seat stays to the seat tube.



Seat stay clamp

Step 5:

Open the velcro strip, slide the head tube clamp toward the bottom of the head tube, and tighten the wing bolt with your fingers.



Step 6:

Open the QR lever on top of the stem, raise the stem to desired height, and close the QR lever.



Step 7:

Install the pedals. Turn the right pedal clockwise and the left pedal counterclockwise to tighten.



Step 8:

Adjust the height and alignment of handlebar and seat.



Note:
Do not raise the seat higher than the minimum insertion mark.

How to fold

Step 1:

Loosen the head tube clamp bolt one turn, slide the head tube clamp to top by pushing the seat backward, attach the head tube to the frame by velcro.



Step 2:

Un-lock the seat stays from the seat tube, pull the seat toward the handlebar, open the seat QR lever, lower the seat and turn it side-ways, latch the QR lever to the frame.



Note:
No need to turn the QR hook.

Step 3:

Open the stem QR lever, lower the stem and turn the handlebar sideways, close the QR lever.



Step 4:

Fold the pedals.

You are now ready to pull/push it or carry it!



- Don'ts!**
- Don't exceed the maximum load limits.
 - Don't carry a person or a pet on the rear carrier.
 - Don't perform stunt riding.
 - Don't jump over curves.
 - Don't raise the handlebar stem beyond the height limit.
 - Don't raise the seat post beyond the height limit.
 - Don't over stress any of the QR levers.
 - Don't ride it off-road.

Important Safety Checklist!

- Check and make sure that all clamps are properly tightened.
 - 1) The handlebars should be tight with no play.
 - 2) The head tube clamp should be fully tightened not allowing rotation or play.
 - 3) The seat stay clamp should be fully tightened (step 4).
 - 4) The seat post clamp should be fully tightened not allowing any rotation or sliding.
- Do not raise the handlebar stem and seat post up beyond the maximum insertion mark.
- Always wear a helmet and abide by all traffic regulations and courtesies!
- Rear carrier max. loading: 10kg / Average speed: 13km/h
Max. height: 185cm / Max. loading: 80kg

Important Maintenance Checklist!

- 1st service inspection after at most 300 km or at latest one months after purchase, repeat every 3 months.
- Parts need lubrication: chain, headset, bearings.
- Parts prohibit lubrication: seatpost, seat tube, adjustable stem, rims.
- Repeat lubrication every half month or after at most 150 km ride.
- Apply lubrication immediately after washing or riding in rainy day.



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