# VERMEIREN Eco-Light II

USER MANUAL



Eco-Light II 2020-07



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### 1 Preface

Congratulations! You are now owner of a Vermeiren rollator!

Thank you for your trust in the products of Vermeiren. To support you on the use of this rollator and its operating options, this manual is offered. Please read it carefully; it will help you to get familiar with the operation, capabilities and limitations of your rollator.

If you still have questions after reading this manual, do not hesitate to contact your specialist dealer. He/she will be glad to help you.

#### Important note

To ensure your safety and to prolong the lifetime of your product, please take good care of it and have it checked and serviced on a regular basis.

This manual reflects the latest product developments. Vermeiren has the right to implement changes to this type of product without any obligation to adapt or replace similar products previously delivered.

Pictures of the product are used to clarify the instructions in this manual. Details of the depicted product may deviate from your product.

#### Information available

On our website, <u>http://www.vermeiren.com/</u>, you will always find the <u>most recent version</u> of the information in this manual. Please consult this website regularly for possible updates.

Visually impaired people can download the electronic version of this manual and have it read out by means of a text-to-speech software application.

#### 2 Your product





- 1. Brake lever
- 2. Handgrip
- 3. Backrest
- 4. Seat
- 5. Shopping basket
- 6. Wheel (4x)
- 7. Frame
- 8. Walking stick holder
- 9. Reflectors
- 10. Tipping aid
- 11. Identification plate

## 3 Before use

#### 3.1 Upon delivery

Unpack your product and verify if the delivery is complete. Following items should be included:

- Rollator frame with seat, 4 wheels, backrest
- Height adjustable pushing handles with brakes
- Shopping basket
- Manual

Verify your product for transport damage. If you find any damages after delivery, contact the transporter.



#### 3.2 Intended use

Indications and contraindications: The rollator is meant as support of the leg function during walking. Do not use the rollator if you have other physical limitations that may cause unsafe use of your rollator, like a weak arm, balance disorders, impaired vision, limb loss, ...

The rollator is designed and produced solely to be used as walking aid for one person with a maximum weight of 120 kg.

The rollator will compensate the lack of adequate support by the legs by leaning on, or moving with, the rollator with usage of the upper limbs or chest. The rollator will provide better stability, support and safety during walking.

It is not intended for transport of goods and/or more people than the user.

The rollator can be used indoor and outdoor.

It should only be used on surfaces where all four wheels are touching the ground. Do not use the rollator on rocky, bumpy or sandy terrain, or places with a steep inclination. The rollator may become unstable. Look for flat, stable areas, and bevelled kerbs to walk with your rollator.

Please check all technical details and limits of your rollator in §7.

The warranty on this product is based on normal use and maintenance as described in this manual. Damage to your product caused by improper use or lack of maintenance will cause the warranty to lapse.

#### 3.3 Safety instructions

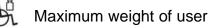
#### CAUTION | Risk of injuries

Please read and follow the instructions in this manual. Otherwise you may get injured, or your rollator may get damaged.

- Check that no stones or other objects block the wheels of the rollator.
- Make sure that both brake levers are in parking mode before you use the rollator as aid to stand up. When you are standing comfortable and stable, you can unlock the parking brakes.
- While walking, keep both hands on the handgrips.

- Be aware that some parts of your rollator may get very hot or cold due to ambient temperature, solar radiation, heating devices, etc. Be careful when touching.
- Before every use, check that the handgrips are firmly secured, see §4.2.
- Do not hold the handgrips with wet hands. If you do so, you can lose your grip and lose your balance.
- Do not proceed with your rollator into traffic. Always stay on the pavement.
- Take note of the instructions for care and service. The manufacturer is not liable for damage caused by improper servicing / care.
- **i** Be aware that your rollator may interfere with some types of anti-theft systems, depending on the settings used. This may cause the shop's alarm to go off.

#### 3.4 Symbols on the rollator



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TYPE Type designation

#### 3.5 Shipping and storage

The shipping and storage of the rollator should happen according to the technical specifications in §7. Make sure that the rollator is stored dry.

Provide sufficient covering or packaging to protect the rollator from rust and foreign bodies (e.g. salt water, sea air, sand, dust).

Make sure no objects are stored on or against the rollator to prevent damage.

## 4 Assembly and adjustments

#### 4.1 Assembly

- 1. Unfold the rollator.
- 2. Slide the push handles in the front frame.
- 3. Adjust the push handles to the desired height (see § 4.2).



#### .2 Height adjustments

CAUTION

Risk of falling

- Do not exceed the maximum height adjustment of the handgrips, your rollator will not be stable anymore.
- Secure the handles firmly before using the rollator.

Risk of damage to the brakes

Don't pull the handgrips too high to prevent damage to the brake cable.



The handgrips can be adjusted in height according to body size with the following steps:

- 1. Put your rollator in parking mode, see §5.2.
- 2. Loosen and remove the star button (1).
- 3. Remove the bolt from the tube.
- 4. Adjust the handle to the desired height (7 positions, steps of 25 mm).
- When standing straight, the handgrips should be as high as your wrists. Leave your arms hanging loose.
  - 5. Place the bolt back in the hole of the tube.
  - 6. Place the star button (1) on the bolt. Retighten firmly by hand.
  - 7. Adjust the other handgrip in the same way. Check that both handgrips are set on the same height mark.

#### 4.3 Adjusting the brakes

The force of the brakes can be adjusted by loosening/tightening the screw (2) on the back of the brake lever.



## 5 Using your rollator

### 5.1 Unfolding / folding

**CAUTION** Risk of entrapment Keep fingers, buckles and clothes away

from the folding mechanism.

#### 5.1.1 Unfolding rollator

- 1. Pull the rear tubes (3) backwards to open the frame.
- 2. Push the folding mechanism (4) down until it locks into position.
- 3. Place the shopping basket. Lift the seat upwards if necessary.
- 4. Fold the seat down.
- 5. Turn the backrest (5) down.
- 6. Adjust the push handles (6) to the desired height.



#### 5.1.2 Folding rollator

- 1. Lift the seat upwards.
- 2. Remove the shopping basket.
- 3. Pull the folding mechanism (4) upwards, to close the frame a bit.



- Push the rear tubes (3) forwards against the front tubes.
- 5. Fold the backrest (5) upwards.

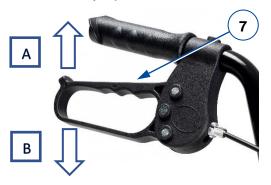
#### 5.2 Brake system

**Risk of falling** CAUTION

Check the working of the brakes to ensure your safety. The condition of the braking system is influenced by wear, oil and other contamination of the rear wheels and braking mechanism.

The rollator is equipped with brakes, operated by two brake levers (7). The brake levers can be used in two braking modes: running brakes and parking brakes.

- To use the running brakes, pull both brake levers (7) simultaneously upwards [A]. To stop braking, release the brake levers.
- To use the parking brakes, push both • brake levers (7) downwards in locked position [B]. Always use both parking brakes simultaneously. To end the parking mode. pull both brake levers simultaneously upwards.



#### 5.3 Shopping basket

Ŵ

Risk of falling, CAUTION

tipping over Do not overload the shopping bag.

The maximum carrying weight of the shopping basket can be found in §7.

The shopping basket can be mounted in two ways:

- Under the seat, by placing the 4 clips (8) on the horizontal tubes on which the seat rests.
- In front, by resting the basket on the lower horizontal tube and mounting the 2 large hooks (9) to the upper horizontal tube.



#### 5.4 Negotiating kerbs

**Risk of falling** CAUTION

Take kerbs straight, with both front wheels aligned to the kerb. Keep the rollator nearby.

To make it easier to take small obstacles, such as kerbs, the rollator is equipped with a tipping aid on the two rear wheels.

- 1. Make sure you are standing stable while holding both handgrips.
- 2. Use one foot and push on tipping lever (10) to lift the front wheels.
- 3. Keep the rollator in that position with the handgrips and move slowly forward until the front wheels are on the kerb.
- 4. Now lift the handgrips and move forward to place the rear wheels on the kerb.
- 5. When the rollator is standing stable. you can take the kerb yourself.



#### 5.5 Sitting down, standing up and walking

#### Ŵ CAUTION

**Risk of falling** 

Make sure that both brake levers are in parking position before sitting down, see §5.2. Keep the brake levers in this position until you start walking again. Keep your feet between the rear wheels.

- 1. Push both brake levers down to parking position.
- 2. While leaning on the handgrips, turn around and sit down on the seat.
- 3. To stand up again, lean on the handgrips and turn around.
- 4. Pull both brake levers up and use the



running brakes.

5. Release the brake levers and step forward with the rollator close to your body.

## 6 Maintenance

Regular care ensures that your rollator is preserved in a perfectly functional

i condition. For the maintenance manual, refer to the Vermeiren website: www.vermeiren.com.

#### 6.1 Cleaning

Use a soft, damp cloth and lukewarm water with a mild household soap to clean the rollator. Avoid soaking.

Do not use abrasive cleaning agents to clean.

#### 6.2 Disinfection

CAUTION

Risk of damage

Disinfections may only be undertaken by trained persons. Consult your specialist dealer.

Use a soft, damp cloth and lukewarm water with a mild household disinfectant to clean the rollator.

#### 6.3 Inspection / Service / Repairs

The expected service life of your rollator is 5 years. The lifespan is influenced by use, storage, maintenance, service and cleaning.

Before you resume use of the rollator, it should be inspected on following points:

- Completeness.
- Folding mechanism: functioning well.
- Bolts and nuts: tightly fastened.
- Brakes: functioning well.
- Wheels (stability, tracking, fixing screws). In case of regular contact with wires, hair or other residues, the wheels may get blocked. Check regularly that the wheels rotate freely and that they are in good condition.
- Frame (deformation, stability, connections).
- Handgrips (safe locking of height adjustment system, good support of handgrips).
- Seat (wear or damage).

Your rollator is constructed of aluminium and plastic components. We recommend to have your rollator inspected at least once a year, but the service frequency depends on the frequency and intensity of use. Consult your specialist dealer to make an agreement on service frequency.

Repairs and replacements may only be undertaken by trained persons, and only genuine replacement parts of Vermeiren should be used. Do not hesitate to use the services offered by your specialist dealer. He/she will be glad to assist you regarding any service and repairs.

#### 6.4 Reuse

Before each reuse, have the rollator disinfected, inspected and serviced according to the instructions in §6.2 and §6.3.

### 6.5 Disposal at end of life

At end of life, you need to dispose your rollator according to the local environmental legislation. The best way to do so, is to disassemble the rollator to facilitate the transport of recyclable parts.



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# Technical details

▲ CAUTION

Risk of unsafe use

# Be aware of the correct settings and limits of use like described in this manual

Make	Vermeiren		
Туре	Rollator		
Model	Eco-Light II		
Description	Dimensions		
Maximum user weight	120 kg		
Maximum weight of basket load	5 kg		
Dimensions unfolded L x W X (H)	695 x 615 x (800-930) mm		
Dimensions folded L x W X H	(350-400) x 615 x 920 mm		
Handgrip height	800-930mm		
Recommended body height	165 – 195 cm		
Distance between handgrips, unfolded	445 mm		
Seat height	560 mm		
Seat width	355 mm		
Seat depth	305 mm		
Total mass - without basket	7,50 kg 6,90 kg		
Wheels	200 mm (4x)		
Brakes	Running & parking brakes		
Turning width	900 mm		
Storage temperature	+5°C - +41°C		
Storage humidity	30% - 70%		
We reserve the right to introduce technical changes. Measurement tolerance +/- 15 mm / 1,5 kg / 1,5°.			



## Service registration form

This product (name): .....

was inspected (I), serviced (S), repaired (R) or disinfected (D):

By (stamp):	By (stamp):	By (stamp):
Kind of work: I / S / R / D	Kind of work: I / S / R / D	Kind of work: I / S / R / D
Date:	Date:	Date:
By (stamp):	By (stamp):	By (stamp):
Kind of work: I / S / R / D	Kind of work: I / S / R / D	Kind of work: I / S / R / D
Date:	Date:	Date:
By (stamp):	By (stamp):	By (stamp):
Kind of work: I / S / R / D	Kind of work: I / S / R / D	Kind of work: I / S / R / D
Date:	Date:	Date:
By (stamp):	By (stamp):	By (stamp):
Kind of work: I / S / R / D	Kind of work: I / S / R / D	Kind of work: I / S / R / D
Date:	Date:	Date:
By (stamp):	By (stamp):	By (stamp):
Kind of work: I / S / R / D	Kind of work: I / S / R / D	Kind of work: I / S / R / D
Date:	Date:	Date:



Vermeiren GROUP Vermeirenplein 1 / 15 2920 Kalmthout BE

website: <u>www.vermeiren.com</u>

#### Instructions for specialist dealer

This instruction manual is part and parcel of the product and must accompany every product sold.

Version: B, 2020-07

Basic UDI: 5415174 102606EcoLightII LH

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