

Grön  
eCycle for life

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eBike Specifications

# Grön

Northampton has a great heritage in designing products from the shoe Industry to F1 racing cars. Our team have been technical engineers for over 30 years first with computing and software then in product design. Full of enthusiasm to make a whole new bike we took a decision to redesign the folding bike we loved from the

70's and rethink it. With its timeless style and elegance as our template we produced a new folding e bike for a new generation. A bike that reduces our carbon footprint rather than increases it, that is sympathetic to the world in which we live, and that for each bike we produce and sell has a tree planted in its honour, that's Grön.

*Andrew Dey*  
*Chris Collinge*

Reduce CO<sub>2</sub>



# Grön electric bike

## Specifications

**Model:** Carbon Folding Bike Gron e.

**Size:** 20 inch wheel.

**Color:** black/ green.

**Net Weight:** 14KG / 30.86oz.

**Height Range:** 155cm-175cm.

**Distance:** 45 - 50 KM Fully Charged / 35 Miles.

**Speed:** 25-30 KM/h.

**Re-charging Time:** 3 Hours.

### Frame & Parts

**Frame:** 20" carbon folding frame with flush folding mechanism.

**Fork:** Carbon Front Forks, Front Disc Brakes.

**Handlebar:** Aluminum alloy, 560\*25.4\*9°.

**Stem:** Folding head tube, double sections, toothless standpipe, 300MM, forward 10°.

**Seat post:** Aluminum alloy, Water-Drop 600mm, Battery External Slide Point.

**Headset:** GH-592 Flat Cover, 8MM 1-1/8".

**Rear Shifter:** SHIMANO Sora RD-R3000-GS 9-Speed.

**Brake:** SHIMANO M315 Oil Break F/R1000 R/L1700.

**Power:** BAFANG 36V 250W 138MM Cassette Motor, Velocity Type, Dual Hall sensor.

**Controller:** YUEBO Lishui Controller 36V, Display: KING-METER SW-LCD 36V

**Battery:** Samsung Battery cell 36V 8.7AH with charger and cell box, with tail lights and usb charger.

**Pedal:** Folding Pedal.

**Tire:** CST Black 20" 1.75.

### Electrical system

**Motor:** 36V, 250W Cassette flywheel motor, brushless, Dual Hall sensor, hall effect, high speed and low noise.

**Motor controller:** 36V brushless hall effect, intelligent sine wave controller.

**Display:** Power on/off, battery indicator, 5-level assist, LCD model Km/h, Distance.

**Battery:** Samsung Lithium Ion Batteries, 36V 8.7AH, Charging Time: 3hours, lithium battery with intelligent protection for longer battery life.

1 Year Warranty. 14 Day returns

# Model Grön<sup>e</sup>

## Ride - Fold - Store

**Samsung Lithium Ion Battery.**  
36V 8.7AH / Removable/ Lockable.



**USB Charger on board.**

45Km Range.

3 Hour Charging.

Safety Lights Built in.

**Multifunctional LCD Display.**



9 Speed Shimano Manual.

5 Speed Assisted Electric Motor.

Battery with Computer ODO - Power Output  
Speed, Distance Travelled.

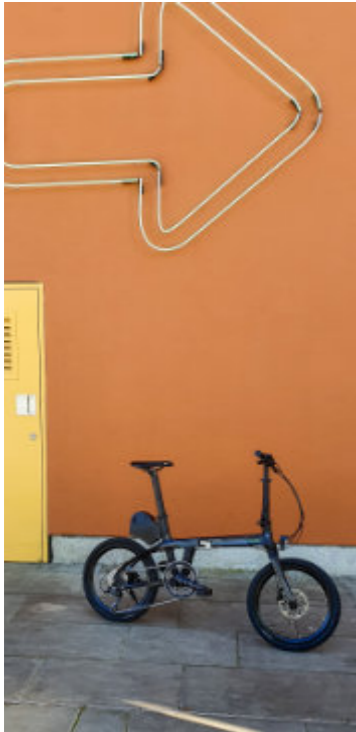
Safety Lights Built In.

Shimano Disc Brakes.

**Carbon Fibre  
Folding Frame - 14Kg.**

**Shimano Sora RD-R3000-GS 9 Speed Gear Set.**





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