This is the BH model that innovated the world of e-bikes, as demonstrated by many awards it has won, and has served as the base for creating the complete Easy Motion product range with the integrated battery.

**BATTERY INTEGRATED INTO THE FRAME**
Its patented design with removable battery that is completely integrated into the frame converts the NEO into one of the most comfortable and completely innovative bicycles in design.

**RDS 350 W REAR MOTOR**
Noise is totally eliminated even in extreme use. The RDS system totally improves the use of the motor and provides assistance without hitches.
Contains patented differentiators exclusively from BH.
When the cyclist is using the wheel without resistance, the wheel is free of friction. Has a side output motor cable to facilitate the output of the rear wheel. Has a fixed cassette system.

**OPTIONAL KITS**
Apps Lite & Premium that you can download from the website allows you to connect your cell phone to your bike, telling you the battery level, average speed, travel time… Light Upgrade Kit and Quick Release motor.

**SEVERAL AWARDS**
Eurobike Award 2011 for the best design and functionality in hybrid bikes and finalist in the Delta of Design 2013 awards.

**Transmission and standard Q Factor**
for use as a conventional bike

<table>
<thead>
<tr>
<th>Choose your time of assistance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Casual Spin</strong></td>
<td><strong>ECO</strong></td>
</tr>
<tr>
<td>1:0:7</td>
<td>Extra power by 70% assisted pedaling.</td>
</tr>
<tr>
<td><strong>Long ride</strong></td>
<td><strong>STANDARD</strong></td>
</tr>
<tr>
<td>1:1:4</td>
<td>Extra power by 140% assisted pedaling.</td>
</tr>
<tr>
<td><strong>Sport</strong></td>
<td><strong>SPORT</strong></td>
</tr>
<tr>
<td>1:2</td>
<td>Double the power through assisted pedaling.</td>
</tr>
<tr>
<td><strong>Fast ride</strong></td>
<td><strong>BOOST</strong></td>
</tr>
<tr>
<td>1:3</td>
<td>Triples the power through assisted pedaling.</td>
</tr>
</tbody>
</table>
Neo RDS
Emotion Remov.
Samsung 324Wh (36V/ 9Ah)
432Wh (36V/ 12Ah)
“Brushless” 350W
Up to 70 km
80 km
Motor with Quick Release
Apps Lite & Premium
Light Kit

Neo Carbon
EN285
Neo Volt
Sport Lite
EN285
Neo Volt
Lite
EN285
Neo Prox
Lite
EN205
Pictures are not contractual
**Neo Volt**

- **Frame**: Neo Alloy Volt 20" Foldable
- **Rear Shock**: –
- **Fork**: Hi-Ten
- **Stem**: Telescopic
- **Headset**: Integrated
- **Shift Levers**: Shimano Tourney
- **Rear Derailleur**: Shimano RD-2300 7SP
- **Front Derailleur**: –
- **Crank Set**: Suntour 48T
- **B.B Set**: Integrated
- **Cassette**: Shimano T221 7SP (12-28T)
- **Chain**: CN-HG40
- **Brake Levers**: V-Brake Alloy
- **Rims**: Alloy Double Wall
- **Tires**: Kenda 20*1.75
- **Spokes**: Stainless Steel
- **Saddle**: Emotion Comfort Light
- **Seat Clamp**: Quick Release
- **Seatpost**: Alloy 31.6 mm
- **Handlebar**: Ergonomic
- **Pedals**: Folding
- **Weight**: 22.4 kg

**Neo Prox**

- **Frame**: Neo Alloy Volt 20"
- **Rear Shock**: –
- **Fork**: Hi-Ten
- **Stem**: Telescopic
- **Headset**: Integrated
- **Shift Levers**: Shimano Tourney
- **Rear Derailleur**: Shimano RD-2300 7SP
- **Front Derailleur**: –
- **Crank Set**: Suntour 48T
- **B.B Set**: Integrated
- **Cassette**: Shimano T221 7SP (12-28T)
- **Chain**: CN-HG40
- **Brake Levers**: V-Brake Alloy
- **Rims**: Alloy Double Wall
- **Tires**: Kenda 20*1.75
- **Spokes**: Stainless Steel
- **Saddle**: Emotion Comfort Light
- **Seat Clamp**: Quick Release
- **Seatpost**: Alloy 31.6 mm
- **Handlebar**: Ergonomic
- **Pedals**: Folding
- **Weight**: 22 kg

**E-BIKES**