

VOLT™



2016 | ELECTRIC BICYCLES



ABOUT US

VOLT™ Bikes is a leading UK electric bike manufacturer focused on producing high end, stylish and affordable electric bikes. Formed in 2008 VOLT™ has become a brand recognised Europe-wide for quality, reliability, performance and great value.

Aspiring to build the best electric bikes is somewhat of a passion for the directors of VOLT™. With continuous investment in product development, VOLT™ bikes are distinguished by using only the best, latest and most reliable electric bike technology.

All our electric bikes are built to Guaranteed Quality Standards EN 15194 & EN14764 and are also SGS certified for further quality assurance.

We hope you enjoy our products and if you have any questions about VOLT™ please feel free to contact us anytime on 020 7378 4728.



V-WAVE INTUITIVE TECHNOLOGY

In an exclusive partnership with Bafang Motors (the World's leader in the production of electric vehicle motors) VOLT™ have now launched "V-Wave Technology".

V-Wave is an amazing system which brings the bicycle and the rider perfectly in sync with each other, and guarantees you the best ride of any electric bike.

An all-in-one computer monitoring technology which automatically adjusts power output, acceleration, torque and speed (and allows you to customise each to your own preference), "V-Wave" is the only intuitive riding module available, and helps define VOLT™ as the market leader in electric bikes. V-Wave technology not only offers you the most customisable riding experience on any electric bike, our exclusive partnership with Bafang has helped us to develop a motor which is near silent. V-Wave also increases battery and motor efficiency giving you more miles from each charge.

As an intuitive PAS (Pedal Assist System) V-Wave allows riders to adjust the power of the electric bike to best suit their riding style. V-Wave gives riders the ability to choose how quickly or slowly their bike accelerates and now comes as standard on all our electric bikes guaranteeing you a great riding experience every time. Make sure you choose the best, choose VOLT™.





METRO LS FOLDED
DIMENSIONS
H: 27" x L: 35" x W: 16"



METRO LS

The VOLT™ Metro LS is one of the newest additions to VOLT™ Range - LS stands for 'Low Step'. Getting on and off the bike is very easy due to its distinctive low shaped step through frame. The VOLT™ Metro LS is equipped to exactly the same high specification as the ever popular VOLT™ Metro but has a slightly smaller frame size making it most suitable for the smaller rider.



DISTANCE
40 MILES



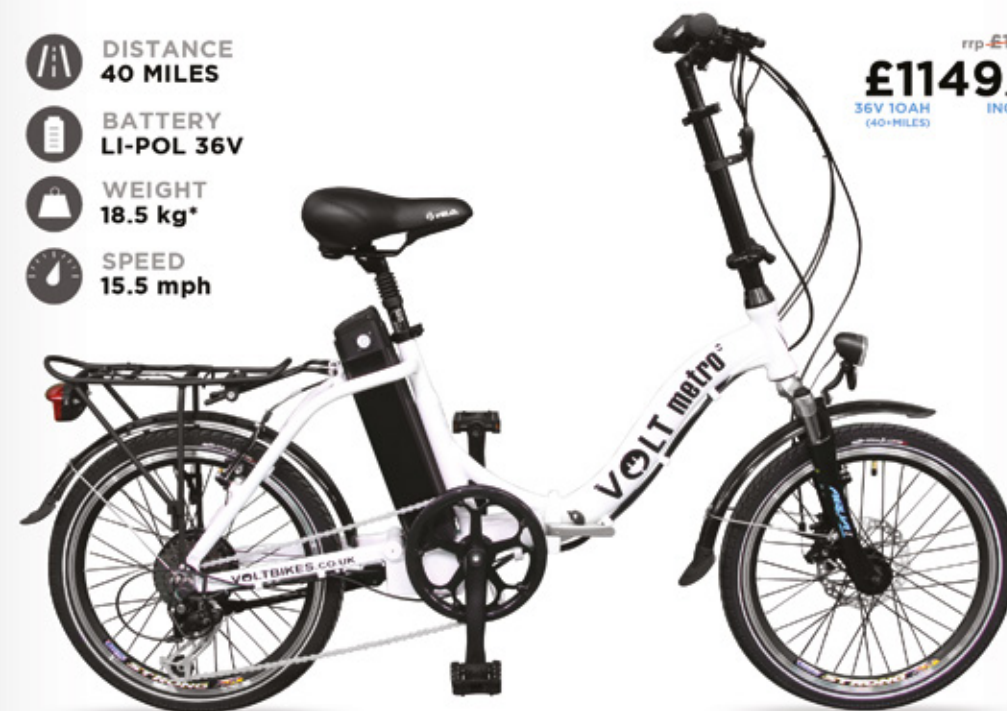
BATTERY
LI-POL 36V



WEIGHT
18.5 kg*



SPEED
15.5 mph



rrp-£1449
£1149.00
36V 10AH
(40+MILES) INC VAT

FRAME 16" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 20"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer 36V10Ah

**V-WAVE
TECHNOLOGY**
0-5 PAS SPEED



METRO (black)

The 250 Watt maintenance free Bafang Power Motor ensures that this bicycle can comfortably take you up pretty much any hill and makes for easy riding against strong winds.

With a Velo Comfort suspension saddle, height adjustable handlebars and front suspension, this folding electric bike fits most riders and gives an incredibly comfortable and well positioned ride.



DISTANCE
40/60+ MILES

BATTERY
LI-POL 36V

WEIGHT
18.5 kg*

SPEED
15.5 mph

rrp ~~£1449~~
£1149.00
36V 10AH
(40+MILES) INC VAT

rrp ~~£1649~~
£1349.00
36V 16AH
(60+MILES) INC VAT

FRAME 17" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 20"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V10Ah - 36V16Ah



**METRO FOLDED
DIMENSIONS**
H: 27" x L: 35" x W: 16"



METRO (white)

This electric bike leads the way in folding electric bike technology. The VOLT™ Metro folding electric bike is the latest 2015 model and benefits from some awesome technology and design advances.

One of the lightest electric bikes in the UK, it is easily folded and loaded into pretty much any vehicle or storage space. Due to its lightweight design the bike rides superbly well with or without power assistance.



DISTANCE
40/60+ MILES

BATTERY
LI-POL 36V

WEIGHT
18.5 kg*

SPEED
15.5 mph

rrp ~~£1449~~
£1149.00
36V 10AH
(40+MILES) INC VAT

rrp ~~£1649~~
£1349.00
36V 16AH
(60+MILES) INC VAT

FRAME 17" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 20"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V10Ah - 36V16Ah



**V-WAVE
TECHNOLOGY**
0-5 PAS SPEED



BURLINGTON

The VOLT™ Burlington is probably the best looking unisex electric bike available. It has classic retro styling combined with the best of modern electric bike technology. The 250 Watt maintenance free Bafang Power Motor ensures this bicycle can comfortably take you up almost any hill and makes easy riding against strong winds. With a Velo Comfort suspension saddle and height adjustable handlebars, this classic style step-through electric bike fits most riders and gives an incredibly comfortable and well positioned ride. The step-through frame makes it exceptionally easy to get on and off and the front basket makes it very practical for transporting shopping or other items.

- DISTANCE**
55/80+ MILES
- BATTERY**
LI-POL 36V
- WEIGHT**
22.5 kg*
- SPEED**
15.5 mph



rrp-£1679
£1379.00
36V 12AH
(55MILES)
INC VAT

rrp-£1579
£1579.00
36V 12AH
(55MILES)
INC VAT

FRAME 18" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 26"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V12Ah - 36V16Ah



**V-WAVE
TECHNOLOGY**
0-5 PAS SPEED



KENSINGTON

The VOLT™ Kensington is one of the newest addition to the VOLT™ range. Modelled on the ever popular VOLT™ Burlington, the Kensington has a 2" smaller frame thus introducing the bike to a wider height range of person whilst it's step through frame ensures it's easy to get on or off.

It's trendy modern styling coupled with its classic design make this a great looking bike. It's also equipped with latest electric bike technology ensuring not only great performance but also a very smooth and comfortable ride.

- DISTANCE**
55 MILES
- BATTERY**
LI-POL 36V
- WEIGHT**
21.5 kg*
- SPEED**
15.5 mph



rrp-£1609
£1309.00
36V 12AH
(55MILES)
INC VAT

(FRAME ALSO AVAILABLE IN WHITE)

FRAME 17" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 26"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V12Ah





**V-WAVE
TECHNOLOGY**
0-5 PAS SPEED



ALPINE

The latest VOLT™ Alpine electric mountain bike combines rugged mountain bike looks with the versatility of a superb high specification electric bike. This bike will not only get you lots of admiring looks, its mountain bike design will also allow you to go pretty much anywhere and cope with any hill! On the handlebars there is a simple to use LCD display with 5 different PAS levels to ensure you can set the bike to the exact level of pedal assistance you require. This is truly a superb bike to ride, it's perfect for those people who want an electric bike that can be ridden on tracks as well as on road.

DISTANCE
55/80+ MILES

BATTERY
LI-POL 36V

WEIGHT
19.6 kg*

SPEED
15.5 mph



FRAME 19" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 26"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer 36V12Ah - 36V16Ah

~~rrp-£1699~~
£1399.00
36V 12AH (55MILES) INC VAT

~~rrp-£1899~~
£1599.00
36V 16AH (80MILES) INC VAT

**V-WAVE
TECHNOLOGY**
0-5 PAS SPEED



CONTINENTAL

The new Volt™ Continental offers one of the best riding experiences of any electric bike on the market today. Built for the taller rider with its 21 inch frame and 28 inch wheels this bike will impress you not only with its technology but also with its exceptional design, ride and looks.

As with all our e-bikes, the Continental is kitted out with all the latest state-of-the-art components that ensure a safe, comfortable and fun cycling experience!

DISTANCE
55/80+ MILES

BATTERY
LI-POL 36V

WEIGHT
20.4 kg*

SPEED
15.5 mph



FRAME 21" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 28" (700c)
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer 36V12Ah - 36V16Ah

~~rrp-£1749~~
£1449.00
36V 12AH (55 MILES) INC VAT

~~rrp-£1649~~
£1649.00
36V 16AH (80+MILES) INC VAT

Vwave
TECHNOLOGY

Vwave
TECHNOLOGY

V-WAVE
TECHNOLOGY
0-5 PAS SPEED



PULSE

The VOLT™ Pulse electric bike is the latest hybrid electric bike model from VOLT™ and features some amazing technology and design advances.

Riding this electric bike you have a choice of 5 PAS speed settings (0-5) or you can simply cruise without pedalling using the easy push thumb throttle. With a top speed of 15.5mph this electric bicycle will get you to your destination fast. Hybrid electric bikes are designed to be comfortable on road and on light off-road routes and this bike is perfect for both. You'll look great riding this electric bike in the city or the country.

 **DISTANCE**
55/80+ MILES

 **BATTERY**
LI-POL 36V

 **WEIGHT**
19.6 kg*

 **SPEED**
15.5 mph



rrp ~~£1699~~
£1399.00
36V 12AH
(35MILES) INC VAT

rrp ~~£1899~~
£1599.00
36V 16AH
(80+MILES) INC VAT

FRAME 19" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 26"
GEARS Shimano Alivio 8 speed
WARRANTY 2 Years

BRAKES Tektro (safety power cut)
MOTOR 250W Bafang
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V12Ah - 36V16Ah



V-WAVE
TECHNOLOGY
0-5 PAS SPEED



PULSE X

The VOLT™ Pulse X is the latest addition to the exceptional X Series range. Based on the extremely popular VOLT™ Pulse this top of the range hybrid electric bike offers the rider who wants only the best and highest specification components the perfect hybrid e-bike. It's sleek looks and unique hybrid design not only offer unrivalled performance but will also ensure that you'll stand out from the crowd!



SMART REMOTE LOCKOUT
Suspension



SUPER HIGH TORQUE
Bafang Power Motor



DISTANCE
80+ MILES



SPEED
15.5 mph



X SERIES

rrp ~~£2249~~
£1949.00
36V 16AH
(40+MILES) INC VAT

FRAME 19" (High grade aluminium)
LCD DISPLAY Speed / Distance / Battery power
WHEEL SIZE 26"
GEARS Shimano Deore 9 speed
WARRANTY 2 Years

BRAKES Hydraulic (safety power cut)
MOTOR 250W CST (Power Motor)
LIGHTS Dutch Spanninga LED
BATTERY Lithium-Polymer
36V16Ah



V-WAVE
TECHNOLOGY
0-5 PAS SPEED



ALPINE X (black)

Now also available in stealth black the highly impressive VOLT™ Alpine X really leads the way not only in electric bike technology but also in design and looks.

If you are a rider who really wants the best then this is the best for you. Hydraulic brakes, a super high torque Bafang motor, Smart Remote Lockout Suspension Forks, a massive 16Ah Lithium Polymer battery and Shimano Deore gears!



SMART REMOTE LOCKOUT
Suspension



SUPER HIGH TORQUE
Bafang Power Motor



DISTANCE
80+ MILES



SPEED
15.5 mph

X SERIES

rrp £2249

£1949.00
36V 16AH
(40+MILES) INC VAT



FRAME
LCD DISPLAY
WHEEL SIZE
GEARS
WARRANTY

19" (High grade aluminium)
Speed / Distance / Battery power
26"
Shimano Deore 9 speed
2 Years

BRAKES
MOTOR
LIGHTS
BATTERY

Hydraulic (safety power cut)
250W CST (Power Motor)
Dutch Spanninga LED
Lithium-Polymer
36V16Ah



INFINITY

The Infinity is the latest and most advanced ebike on the UK market with technology miles ahead of the competition.

This e-bike features the much anticipated Shimano Step's crank drive motor system and high energy density Sony battery. This is not only a premium spec bike, it also offers state-of-the-art Shimano Alfine DI-2 internal hub electronic gearing providing fully automated gear changes at the touch of a button.



DISTANCE
80+ MILES



BATTERY
SONY 36V



WEIGHT
19 kg*



SPEED
15.5 mph



FRAME
LCD DISPLAY
WHEEL SIZE
GEARS
WARRANTY

20" (High grade aluminium 6061 T6)
Speed / Distance / Battery / Gear
28"
SHIMANO Alfine DI-2
2 Years

BRAKES
MOTOR
LIGHTS
BATTERY

SHIMANO S700 Alfine
250W SHIMANO Steps
Dutch Spanninga LED
Sony 36V12Ah

SHIMANO
STEPS

rrp £2999

£2499.00
36V 12AH
(80+MILES) INC VAT



Reviewed and recommended by:



To view these and many more, visit our website
WWW.VOLTBIKES.CO.UK



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the best electric bikes



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