

# UHVO



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48V16AH

Battery



750W

Hub Motor



20 MPH

Top Speed



Up to 38 Miles

Riding Range



300 lbs

Payload Capacity



5'6" ~ 6'2"

Recommended Rider  
Heights

## It's a great entry-level electric mountain bike

If you want a comfortable dual-suspension ebike, and you want it for a killer deal, then you might want to consider the UHVO. If you're aiming for light off-road, mostly flat trails, and you're OK with a range of around 10 to 20 miles, then I think you've got a winner with the UHVO.

## 750W Rear-Mounted Motor

A hub motor in the Rear wheel can crank out a continuous 750 watts of power. Let you feel the passion and enjoy the pleasure of cycling.



## Rear Suspension

The air rear suspension sets the UHVO apart from the rest of our lineup, making it the ultimate eBike. Take on any trail with maximum comfort and control.

# Specification

**Battery:** 48V16Ah

**Range:** 38 Miles

**Motor:** 48V750W Rear Hub Motor with max 70 N.m torque

**Total Payload Capacity:** 300 lbs

**Recommended Rider Heights:** 5'6" ~ 6'2"

**Maximum Speed:** 20 MPH

**Charger:** US standard 2.0 A smart charger

**Controller:** 48V18A

**Display:** 500S LCD display

**Weight:** 57.3 lbs

**Pedal Assist Intelligent:** 0~5 level pedal assist

**Box Dimensions:** (cm) 172 L x 33 W x 83 H

# Components

**Tires:** Kenda 27.5" x 3.0" tires

**Brakes:** Hydraulic Disc Brakes with E-BRAKE Cut off

**Brake lever:** Hydraulic Brakes Lever with motor cutoff switch

**Front Light:** Integrated LED light

**Rear Light:** Taillight

**Frame:** Aluminum alloy 6061

**Crank:** 170mm forged alloy

**Freewheel:** Shimano 14-28T

**Handlebar:** Comfort MTB Version, 680mm Long

**Fork:** ZOOM SAMS 100mm Travel

**Shock:** KS-A5, 40mm Travel

**Pedal:** High-Quality Folding Nylon Pedals

**Shifter:** Shimano 7 speed gear shift system

**Saddle:** Comfort Saddle, Height to Ground 35.5"-40.6"

**Tool:** Included

**Chainring:** 36T chain-wheel crank

**Rims:** 27.5 inch Black Alloy

**Throttle:** Thumb Throttle

# GEOMETRY



UHVO	
1-SEAT TUBE	460MM/18in
2-REACH	570MM/22.4in
3-HEAD TUBE	170MM/6.7in
4-CHAIN STAY	517.5MM/20in
5-BRACKET HEIGHT	310MM/11in
6-WHEELBASE	1180MM/46in
7-STANDOVER	760MM/29.9in
8-TOP TUBE	610MM/24in
9-STACK	600MM/23.6in
10-HANDLEBAR HEIGHT	1070MM/42.1in
11-TOTAL LENGTH	2030MM/79.9in
12-WEIGHT	26KG/57.3lbs

## Complete sets and prices

Main battery capacity upgrade (increases range)	Final price
Standard Battery	\$1,599.00
Increase Range 48V25AH	\$2,199.00