





# PRODUCT COMPARISON 2025



UL2271, UL2849  
Tested in UL Laboratories



Battery IPX 7 and Whole Bike  
IPX 6 Water-Resistance.

	COMMUTER/CRUISER		FAT TIRE		HYBRID/EMTB	FOLDING	FITNESS	TRIKE
	 BREEZE 1	 DISCOVER 2	 NOMAD 2X	 NOMAD 2	 SUMMIT 1	 FOLD 1 PLUS	 T1ST PLUS	 TRIKER
<b>Sizing</b>	REGULAR 4'11"–5'8" LARGE 5'6"–6'4"	REGULAR 4'11"–5'9" LARGE 5'6"–6'4"	STEP-THRU 4'11"–5'10" HIGH-STEP 5'10"–6'5"	HIGH-STEP/ STEP-THRU (WITH SUSPENSION SEATPOST) REGULAR LARGE 5'2"–5'11" 5'10"–6'5"	REGULAR 5'1"–5'10" LARGE 5'8"–6'6"	ONE SIZE 4'9"–6'5"	REGULAR 4'11"–5'9" LARGE 5'6"–6'4"	ONE SIZE 4'10"–6'5"
<b>Bike Weight</b>	48 lbs	63 lbs	80 lbs	75 lbs	62 lbs	63 lbs	39 lbs	85.8 lbs
<b>Top Speed</b>	20 mph (Unlock to 28)							12 mph (Unlock to 20)
<b>Range</b>	Up To 70 Miles	Up To 75 Miles	Up To 75 Miles	Up To 65 Miles	Up To 70 Miles	Up To 68 Miles	Up To 70 Miles	Up To 60 Miles
<b>Payload</b>	330 lbs	440 lbs	560 lbs	505 lbs	440 lbs	450 lbs	330 lbs	500 lbs
<b>Intelligence Features</b>	Support (Apple Find My & Health, APP OTA)							
<b>Motor Power &amp; Battery</b>	750W/65Nm 48V/13.4 Ah	750W/75Nm 48V/14.7 Ah	750W/105Nm 48V/16.7Ah	750W/90Nm 48V/14.7 Ah	750W/90Nm 48V/14.7 Ah	750W/75Nm 48V/13 Ah	350W/40Nm 36V/9.8 Ah	750W/90Nm 48V/16.75 Ah
<b>Suspension</b>	Rigid	Hydraulic (80mm)	Front Air Fork (120mm) + Rear Wheel Travel Air (80mm)	Hydraulic(100mm) + Suspension Seatpost	Hydraulic (120mm)	Coil (60mm)	Rigid	Hydraulic (80mm)
<b>Braking</b>	Hydraulic Disc 180mm F+R Tektro	Hydraulic Disc 180mm F+R Tektro	Hydraulic Disc 203mm F + 180mm R Tektro	Hydraulic Disc 230mm F +180mm R	Hydraulic Disc 180mm F+R Shimano	Hydraulic Disc 180mm F+R	Hydraulic Disc 180mm F+R Tektro	Hydraulic Disc 180mm F+R
<b>Sensor</b>	SensorSwap™ Torque/Cadence						Torque	SensorSwap™ Torque/Cadence
<b>Tire Size</b>	27.5×2.2"	27.5×2.4"	26×4.0"	26×4.0"	27.5×2.6"	20×3.0"	700×40c	20×3.0"