

VIDA E+ EX

momentum



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Move S, rear hub, 60Nm, 48V, 500W
CONTROLLER	Giant RideControl Dash Core, 3 support levels
SENSORS	Torque, Cadence, Speed
CLASSIFICATION	ASTM/EN Class 1 EN17406 / ISO4210-2C
DISPLAY	Giant RideControl Dash Core, high-angle visibility, full color LCD display
BATTERY	Energy 700, 46.8Vdc 14.7Ah
CHARGER	Fast Charger 3A, 48V
CONNECTIVITY	RideControl App enabled ANT+ wireless display signal with e-bike profile
FRAME	
SIZES	S,L
COLORS	Abyss Black, Caramel Cinnamon, Pale Olive
FRAME	ALUXX aluminum, Low step thru, integrated lock mount
FORK	SR Suntour XCM 34 Boost DS Coil 80mm travel 15x110 AH axle
COMPONENTS	
HANDLEBAR	Momentum aluminum, 20° Back Sweep, 50mm Rise, 31.8x720mm
GRIPS	Momentum comfort grip
STEM	Momentum alluminum 31.8x 60mm [S], 80mm [L]
SEATPOST	Contact switch at al 30.9 395 t140-110mm black, remote ready
SADDLE	Momentum saddle w/ Rear Handle
PEDALS	Friction Top platform type
DRIVETRAIN	
SHIFTERS	Shimano Rapidfire Plus 8-speed
REAR DERAILLEUR	Shimano Acera 8-speed
BRAKES	4-piston (F) 2-piston (R), hydraulic disc, 180mm [F&R]
BRAKE LEVERS	Brake lever with system cut off feature
CASSETTE	Shimano 11-40T 8-speed
CHAIN	KMC e8 Sport, NP/BK, e-bike optimized
CRANKSET	Forge alloy crankset, AL chainring 52T
BOTTOM BRACKET	Torque Sensor

WHEELS	
RIMS	Giant 26"
HUBS	eTracker Boost alloy 6-bolt disc 15x110mm [F] SyncDrive Move S [R]
SPOKES	Stainless steel
TIRES	26" x 2.4"
EXTRAS	Direct mount kickstand
ACCESSORIES	
LIGHTING	Intergrated F/R light, w/brake signal
LOCK	Optional (MMT gear)
CARRIER	MIK HD rack. System bag & basket compatible
FENDER/CHAINGUARD	Standard (MMT gear)
LIMITS	
CARGO LOAD LIMITS	Front rack 33lbs, Rear rack 59.5lbs
COMBINED MAXIMUM LOAD LIMIT	300 lbs (includes bike, rider, cargo, and accessories)

Recommended Retail Price: \$1,985.00

GEOMETRY

FRAME	S	L
Seat Tube Length (inch)	15	17.7
Seat Tube Angle	67.0°	67.0°
Top Tube Length (inch)	24.6	25.2
Head Tube Length (inch)	7.7	8.3
Head Tube Angle	66.5°	67.0°
Fork Rake (inch)	1.9	1.9
Trail (inch)	3.9	3.7
Wheelbase (inch)	44.9	45.2
Chain Stay Length (inch)	18.9	18.9
Bottom Bracket Drop (inch)	1.8	1.8
Stack (inch)	25.6	26.2
Reach (inch)	13.7	14
Stand Over Height (inch)	16.5	16.5
Handlebar Width (inch)	28.3	28.3
Stem Length (inch)	2.4	3.1
Crank Length (inch)	6.5	6.5
Wheel Size	26"	26"

**All specifications and prices listed are subject to change without notice. Actual weight may vary due to manufacturing tolerances, color variations, frame size and variability in production components.*