EXPLORE E+ 0 STAGGER

SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro2 85Nm PedalPlus 6-Sensor technology
CONTROLLER	Giant RideControl Go 2 Giant RideControl Ergo4 Dual Remotes
DISPLAY	Giant RideDash EVO 2.0, high-angle visibility, 3" full color LCD display, on-board navigation
BATTERY	Giant EnergyPak 800Wh, 22700 Lithium cell technology, Aluminium casing with highest safety standard (EN50604)
RANGE	CO2 Neutral production Giant EnergyPak Plus 250 range extender compatible
CHARGER	Giant EnergyPak 4A smart charger compact, 60% charge in 2:30h
CONNECTIVITY	Giant RideControl App enabled ANT+ wireless display signal with e-bike profile
FRAME	
SIZES	S, M, L, XL
COLORS	Snow Drift
FRAME	Gen 4 ALUXX aluminum, Overdrive 1.8" - 1.5" head tube, integrated battery, integrated KSA40 kickstand mount
FORK	SR Suntour XCR34 2CR air boost 100mm travel 15x110mm AH axle
SHOCK	n/a
COMPONENTS	
HANDLEBAR	Giant Contour Comfort Riser 31.8x720mm
GRIPS	RideControl Ergo4 Integrated Trekking (w/Bar-end)
STEM	Giant Contour EVO integrated 16^0 NEW (S/M:80mm L/XL/XXL 100mm)
SEATPOST	Giant Contact Switch Dropper Seatpost 100mm Travel
SADDLE	Selle Royal Vivo Ergo Moderate Unisex
PEDALS	VPE-537 PP Platform Pedal
DRIVETRAIN	
SHIFTERS	Enviolo Trekking Automatiq Integrated
REAR DERAILLEUR	Enviolo Trekking Automatiq Modular 40T Spline
BRAKES	Shimano Deore XT, BR-M8120, hydraulic disc, 4-piston, 203mm [F] 180mm [R]
BRAKE LEVERS	Shimano Deore XT
CASSETTE	Gates CDX stainless steel 22T rear sprocket
CHAIN	Gates CDX Carbon Drive 120T CenterTrack belt
CRANKSET	Forged alloy spider w/chainguard BCD 104, Gates CDX front sprocket 46T Forged alumium crank arms

WHEELS	
RIMS	Giant eX25, Tubeless Ready, 622x25 Aluminium
HUBS	Giant eTracker Boost 6-bolt disc 15x110mm [F] Enviolo Trekking Automatiq Modular 40T spline 6-bolt disc 148mm [R]
SPOKES	Stainless steel, e-bike optimized
TIRES	Crosscut Gravel 1, 700x57c, Foldable, Tubeless Ready, w/ Reflection Strip
EXTRAS	Aegis Tire Checker
ACCESSORIES	
LIGHTING	Supernova Mini 3 [F] Rear Rack Integrated tail light [R]
LOCK	ABUS Xplus battery lock
CARRIER	MIK rack. System bag & basket compatible Tail light integrated Aegis Radar spec-in
LIMITS	
COMBINED MAXIMUM LOAD LIMIT	Type 3 150kg

GEOMETRY

FRAME	S	M	L	XL
Seat Tube Length (mm)	410	435	490	545
Seat Post Insertion Depth (mm)	260	260	260	260
Seat Tube Angle	74,0°	735,0°	73,0°	73,0°
Top Tube Length (mm)	585	600	610	630
Head Tube Length (mm)	140	155	170	185
Head Tube Angle	69,0°	69,5°	69,5°	69,5°
Fork Rake (mm)	51	51	51	51
Wheelbase (mm)	1147	1151	1156	1177
Chain Stay Length (mm)	455	470	470	470
Bottom Bracket Drop (mm)	60	60	60	60
Stack (mm)	665	682	696	710
Reach (mm)	394	398	397	413
Handlebar Width (mm)	760	760	760	760
Stem Length (mm)	80	80	100	100
Wheel Size	29"	29"	29"	29"

All specifications listed are subject to change without notice.