

AVAIL ADVANCED E+ ELITE 1



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Move Plus, 75Nm (effective)
CONTROLLER	Mode support switch from SRAM Blips
DISPLAY	Giant RideControl GO, frame-integrated LED console Optional wireless ANT+ display
BATTERY	Giant EnergyPak 400Wh, Aluminium casing with highest safety standard (EN50604), CO2 Neutral production, Giant EnergyPak Plus 200 range extender compatible
CHARGER	Giant EnergyPak 4A smart charger, 60% in 1:45
CONNECTIVITY	Giant RideControl App enabled ANT+ wireless display signal with e-bike profile
FRAME	
SIZES	XS, S, M, L
COLOURS	Ice Age / Carbon smoke
FRAME	Advanced-grade composite, 12x145 thru-axle
FORK	Advanced SL-Grade Composite, Full-Composite OverDrive Aero Steerer, 12x100mm thru-axle, Disc
SHOCK	-
COMPONENTS	
HANDLEBAR	Liv Contact SLR D-Fuse 31.8 carbon
STEM	Contact SLR Aerolight 31.8 carbon
SEATPOST	Giant D-Fuse SL, Composite, 16mm offset
SADDLE	Liv Alacra SL CS
PEDALS	-
DRIVETRAIN	
SHIFTERS	Sram Force AXS
FRONT DERAILLEUR	Sram Force AXS
REAR DERAILLEUR	Sram Force AXS
BRAKES	Sram Force AXS HRD, Centerline 160mm center-lock [F] 160mm 6-bols [R]
BRAKE LEVERS	Sram Force AXS HRD
CASSETTE	SRAM Force XG-1270 10x33T 12-speed
CHAIN	Sram Force 12-speed
CRANKSET	Sram Force X-SYNC 33/46T BCD107 chain ring Praxis E crank Carbon ISIS
BOTTOM BRACKET	Giant E+ System BBSS

WHEELS	
RIMS	Giant SLR 1 E+ 36 Carbon Disc Wheel System, Hookless, Tubeless Ready, 12mm thru-axle
SPOKES	Sapim spoke E-Light [R] CX-Ray [F], e-bike optimized
TIRES	Cadex Classic 75PSI 700x32C 170TPI Tubeless Foldable
ACCESSORIES	
LIGHTING	Seatpost clamp integrated tail light

Suggested Retail Price (CDN): \$10,999.00

FRAME GEOMETRY

FRAME	XS	S	M	L
Seat Tube Length (mm)	400	435	470	505
Seat Tube Angle	74.5°	74.5°	74.0°	73.5°
Top Tube Length (mm)	515	525	540	555
Head Tube Length (mm)	120	135	155	175
Head Tube Angle	70.5°	71.0°	72.0°	72.0°
Fork Rake (mm)	50	50	50	50
Trail (mm)	72	68.3	61.8	61.8
Wheelbase (mm)	993	999.2	1003	1013.2
Chain Stay Length (mm)	420	420	420	420
Bottom Bracket Drop (mm)	80	80	80	75
Stack (mm)	528.9	545	562.8	582.4
Reach (mm)	368	373.6	378.4	382.4
Stand Over Height (mm)	677	708	743	782.4
Handlebar Width (mm)	380	400	400	420
Stem Length (mm)	80	90	100	110
Crank Length (mm)	165	165	170	172.5
Wheel Size	700C	700C	700C	700C

All prices and specifications are subject to change without notice.