REIGN E+ 1



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Pro, 85Nm, powered by Yamaha
CONTROLLER	RideControl GO integrated in TT, RideControl Ergo 3
DISPLAY	Wireless display compatible
BATTERY	EnergyPak Smart 800, EnergyPak Plus range extender compatible (exclude S Size)
FRAME	
SIZES	S, M, L, XL
COLOURS	Mirage/Black
FRAME	ALUXX SL-grade aluminum, Advanced Forged Composite Upper Rocker, 160mm Maestro suspension system, 'Boost' 148x12mm, Universal Derailleur Hanger
FORK	Fox 38 Float Performance Elite, 29er, 170mm, GRIP2 VVC Damper, Boost 110x15 Kabolt floating axle, with fender, e-Bike optimized
SHOCK	Fox Float X2 Performance Elite, EVOL Large Volume sleeve, 2-position lever, 205x62.5mm Trunnion mount, custom tuned
COMPONENTS	
HANDLEBAR	Giant Contact SL Trail, 35x800mm
GRIPS	Giant Tactal Pro-E, single lock-on
STEM	Giant Contact SL 35
SEATPOST	Rad+ travel adjust dropper, dropper, 30,9mm (S:100~140mm, M:140~170mm, L/XL:170~200mm)
SADDLE	Giant Romero Trail
PEDALS	Flat pedals
DRIVETRAIN	
SHIFTERS	SRAM AXS POD controller
FRONT DERAILLEUR	MRP 1X HD2 custom co-molded chain guide
REAR DERAILLEUR	SRAM GX Eagle NGD
BRAKES	SRAM Code R, hydraulic disc, 220mm[F] /200mm[R]
BRAKE LEVERS	SRAM Code R
CASSETTE	SRAM GX, 10-52T, 12-speed
CHAIN	SRAM GX Eagle PowerLock
CRANKSET	Praxis Wavetm 36T Cold Forged 4130 premium steel Praxis e-Cadet+ custom forged crankarm set (S/M:160, L/XL:165)

WHEELS	
RIMS	TRX 2 Hookless Clincher, 29" [F] / 27.5" [R], 30mm inner width
HUBS	TRX 2 MTB Alloy Hub, 6 Bolt, Pawl Driver (3 Pawl 30T) SRAM XD, 110 x 15 [F], 148 x 12 [R] Thru Axle
TIRES	Maxxis Minion DHF 29x2.6" foldable, Tubeless, EXO+, 3C MaxxTerra[F]Maxxis High Roller II 27.5x2.5" foldable, Tubeless, DoubleDown, 3C MaxxTerra Compound [R]
EXTRAS	Tubeless kit (liquid, valves, levers, manual, tool)
ACCESSORIES	
LIGHTING	-
LOCK	Torx 25 Battery Lock with built-in Torque limiter
CARRIER	-

Suggested Retail Price (CDN): $9,699.00

FRAME GEOMETRY

FRAME	S	M	L	XL
	LOW | HIGH	LOW | HIGH	LOW | HIGH	LOW | HIGH
Seat Tube Length (mm)	400	425	450	475
Seat Tube Angle	76.7° | 77.5°	76.7° | 77.5°	76.7° | 77.5°	76.7° | 77.5°
Top Tube Length (mm)	569 | 568	595 | 594	622 | 621	649 | 648
Head Tube Length (mm)	100	100	110	120
Head Tube Angle	63.7° | 64.5°	63.7° | 64.5°	63.7° | 64.5°	63.7° | 64.5°
Fork Rake (mm)	44	44	44	44
Trail (mm)	135.5 | 132.1	135 | 132	135 | 132	135.5 | 132.1
Wheelbase (mm)	1209 | 1210	1236 | 1237	1265 | 1266	1295 | 1296
Chain Stay Length (mm)	457 | 455	454 | 454	454 | 454	454 | 454
Bottom Bracket Drop (mm)	25 | 15	25 | 15	25 | 15	25 | 15
Stack (mm)	636 | 632	635 | 632	645 | 641	654 | 650
Reach (mm)	425 | 430	450 | 455	475 | 480	500 | 505
Stand Over Height (mm)	785 | 789	772 | 776	771 | 775	768 | 772
Handlebar Width (mm)	800	800	800	800
Stem Length (mm)	40	40	50	50
Crank Length (mm)	160	160	165	165
Wheel Size	29" [F] 27.5" [R]	29" [F] 27.5" [R]	29" [F] 27.5" [R]	29" [F] 27.5" [R]

All prices and specifications are subject to change without notice.