

# REIGN E+ 2

GIANT



## SPECS

### HYBRID CYCLING TECHNOLOGY

<b>MOTOR</b>	Giant SyncDrive Pro2 85Nm, PedalPlus 6-Sensor technology
<b>CONTROLLER</b>	Giant RideControl Ergo3, grip integrated remote
<b>DISPLAY</b>	Giant RideControl GO, frame integrated LED console Optional wireless ANT+ display
<b>BATTERY</b>	Giant EnergyPak 800Wh, 22700 Lithium cell technology, Aluminium casing with highest safety standard (EN50604), CO2 Neutral production Giant EnergyPak Plus 250 range extender compatible (excludes S size)
<b>CHARGER</b>	Giant EnergyPak 6A smart charger, 60% in 2:15h
<b>CONNECTIVITY</b>	Giant RideControl App enabled ANT+ wireless display signal with e-bike profile

### FRAME

<b>SIZES</b>	S, M, L, XL
<b>COLOURS</b>	Sangria / Black
<b>FRAME</b>	ALUXX SL-grade aluminum, Advanced Forged Composite Upper Rocker, 160mm Maestro suspension system, 'Boost' 148x12mm, Universal Derailleur Hanger
<b>FORK</b>	Fox 38 Rhythm E-Optimized, 29er, 170mm travel, 44mm offset, Grip damper Sweep-Adj Boost, Kabolt-X 110

<b>SHOCK</b>	Fox Float X Performance, EVOL Large Volume sleeve, 205x62.5mm Trunnion mount, custom tuned, recommended sag: 30%
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### COMPONENTS

<b>HANDLEBAR</b>	Giant Contact Trail, 35x800mm
<b>GRIPS</b>	Giant Tactal Pro-E, tapered design, 135mm Ø28-30mm (S/M) 142mm Ø29-32mm (L/XL)
<b>STEM</b>	Giant Contact SL 35
<b>SEATPOST</b>	Giant Contact Switch, dropper, 30,9mm (S:125/M:150/L:170/XL:200)
<b>SADDLE</b>	Velo VL3594
<b>PEDALS</b>	Flatpedal

### DRIVETRAIN

<b>SHIFTERS</b>	Shimano Cues LinkGlide
<b>FRONT DERAILLEUR</b>	MRP 1X HD2 custom co-molded chain guide
<b>REAR DERAILLEUR</b>	Shimano Cues LinkGlide 11-speed
<b>BRAKES</b>	Shimano Deore, BR-M6120, 4-piston, hydraulic disc, 220mm[F], 203mm [R]
<b>BRAKE LEVERS</b>	Shimano Deore, I-spec EV
<b>CASSETTE</b>	Shimano Cues LinkGlide, CS-LG400-11, 11-50T, 11-speed
<b>CHAIN</b>	Shimano LinkGlide, CN-LG500
<b>CRANKSET</b>	Praxis N.W. 36T Cold Forged 4130 premium steel Praxis e-HD forged crankarm set (S/M:160mm, L/XL:165mm)
<b>BOTTOM BRACKET</b>	n/a

### WHEELS

<b>RIMS</b>	Giant AM30, Tubeless ready, 30mm inner width, 29" [F] / 27.5" [R]
<b>HUBS</b>	Shimano MT410, Boost, Center-Lock, [F] 110x15 [R] 148x12mm HG Drive Body Thru-axle
<b>SPOKES</b>	Sapim E-Lite [R] Race [F], e-bike optimized
<b>TIRES</b>	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]

<b>EXTRAS</b>	Tubeless kit (liquid, valves, levers, manual, tool)
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### ACCESSORIES

<b>LOCK</b>	Torx 25 Battery Lock with built-in Torque limiter
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Suggested Retail Price (CDN): \$7,299.00

## FRAME GEOMETRY

FRAME	S	M	L	XL
	LOW   HIGH	LOW   HIGH	LOW   HIGH	LOW   HIGH
Seat Tube Length (mm)	400	425	450	475
Seat Post Insertion Depth (mm)	230	260	280	310
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	40	50
Crank Length (mm)	160	160	165	165
Wheel Size	29"	[F] 29" [R]	[F] 29" [R]	[F] 29" [R]

All prices and specifications are subject to change without notice.