

REIGN E+ 3

GIANT



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro2 85Nm, PedalPlus 6-Sensor technology
CONTROLLER	Giant RideControl Ergo3, grip integrated remote
DISPLAY	Giant RideControl GO, frame integrated LED console Optional wireless ANT+ display
BATTERY	Giant EnergyPak 800Wh, 22700 Lithium cell technology, Aluminium casing with highest safety standard (EN50604), CO2 Neutral production Giant EnergyPak Plus 250 range extender compatible (exculde S size)
CHARGER	Giant EnergyPak 6A smart charger, 60% in 2:15h
CONNECTIVITY	Giant RideControl App enabled ANT+ wireless display signal with e-bike profile
FRAME	
SIZES	S, M, L, XL
COLORS	Raw Aluminum / Black
FRAME	ALUXX SL-grade aluminum, Advanced Forged Composite Upper Rocker, 160mm Maestro suspension system, 'Boost' 148x12mm, Universal Deraillieur Hanger
FORK	SR Suntour DuroLux 38 Boost EQ, 170mm travel, 44mm offset, RC2, 15LH-110
SHOCK	Fox Float Performance, EVOL Large Volume sleeve, 2-position lever, 205x62.5mm Trunnion mount, custom tuned, recommended sag: 30%
COMPONENTS	
HANDLEBAR	Giant Contact Trail, 35x800mm
GRIPS	Giant Tactal Pro-E, tapered design, 135mm Ø28~30mm (S/M) 142mm Ø29~32mm (L/XL)
STEM	Giant Contact SL 35
SEATPOST	Giant Contact Switch, dropper, 30,9mm (S:125/M:150/L:170/XL:200)
SADDLE	Giant Romero Trail
PEDALS	Flatpedal
DRIVETRAIN	
SHIFTERS	Shimano Cues LinkGlide
FRONT DERAILLEUR	MRP 1X HD2 custom co-molded chain guide
REAR DERAILLEUR	Shimano Cues LinkGlide 11-speed
BRAKES	Shimano BR-MT420, 4-piston, hydraulic disc, 203mm
BRAKE LEVERS	Shimano Deore, I-spec EV
CASSETTE	Shimano Cues LinkGlide, CS-LG400-11, 11-50T, 11-speed
CHAIN	Shimano LinkGlide, CN-LG500
CRANKSET	Praxis N.W. 36T Cold Forged 4130 premium steel Praxis e-HD forged crankarm set (S/M:160mm, L/XL:165mm)
BOTTOM BRACKET	n/a

WHEELS	
RIMS	Giant AM30, Tubeless ready, 30mm inner width, 29" [F] / 27.5" [R]
HUBS	Shimano MT410, Boost, Center-Lock, [F] 110x15 [R] 148x12mm HG Drive Body Thru-axle
SPOKES	Sapim E-Lite [R] Race [F], e-bike optimized
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	
LOCK	Torx 25 Battery Lock with built-in Torque limiter

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)	235	260	285	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 specifications listed are subject to change without notice.