

REIGN ADVANCED E+ 2

GIANT



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro 3, 48v, 90Nm, powered by Yamaha
CONTROLLER	RideControl Ergo 4, grip integrated
DISPLAY	RideControl GO LUX, frame integrated LED display ANT+
BATTERY	EnergyPak Smart 560Wh EnergyPak Plus 280 range extender compatible
CHARGER	EnergyPak 4A smart charger
CONNECTIVITY	Aegis Tire Checker included in RideControl display
FRAME	
SIZES	S, M, L, XL
COLORS	Moon Dust
FRAME	Advanced-grade composite, Advanced Forged Composite Upper Rocker, 170mm Maestro suspension system, flip chip, UDH hanger 12x148mm thru-axle
FORK	RockShox ZEB Select 180mm travel, Charger RC damper, 15x110 Boost, Maxle Stealth
SHOCK	Fox Float X Performance, EVOL Large Volume sleeve, 2 position lever, custom tuned
COMPONENTS	
HANDLEBAR	Giant Contact Enduro, 35mm rise
GRIPS	Giant Tactal Pro-E, single lock-on
STEM	Giant Contact SL 35mm S:40mm, M:40mm, L:40mm, XL:40mm
SEATPOST	Giant Contact Switch travel-adjustable dropper, remote S: 110-140mm travel / 30.9 x 395mm M: 140-170mm travel / 30.9 x 470mm L: 170-200mm travel / 30.9 x 530mm XL: 17
SADDLE	Giant Romero
PEDALS	Platform
DRIVETRAIN	
SHIFTERS	Shimano Deore, 1x12
FRONT DERAILLEUR	N/A
REAR DERAILLEUR	Shimano Deore, Shadow+
BRAKES	Shimano SLX, 4-piston, hydraulic disc, [F]220mm, [R]220mm
BRAKE LEVERS	Shimano SLX
CASSETTE	Shimano Deore, 10-51T
CHAIN	Shimano Deore
CRANKSET	Praxis e-HD crank arms SRAM Eagle T-Type steel direct mount, 36T chain ring 160mm
BOTTOM BRACKET	N/A

WHEELS	
RIMS	Giant AM Tubeless ready Alloy 29"[F] 27.5"[R], Tubeless ready
HUBS	Giant E-Drive 260Nm, 72T engagement, boost, 15x110mm[F] 12x148mm[R], e-bike optimised
SPOKES	Sapim E-Lite [R] Race [F], e-bike optimised
TIRES	Maxxis Assagai 29x2.5" foldable, Tubeless, EXO+, 3C MaxxGrip [F] Maxxis Minion DHR II 27.5x2.4" foldable, Tubeless, DoubleDown, 3C MaxxGrip Compound [R]
EXTRAS	Tire Pressure Management Systemm, Torx 25 Battery Lock with built-in Torque limiter, Tubeless kit (liquid, valves, levers, manual, tool), MRP E-Amg, custom bashguard with integrated damping design
ACCESSORIES	
LIGHTING	Optional: - Giant Recon series e-bike lights available and direct connectable

Price: \$12,499.00

GEOMETRY

FRAME	S			M			L			XL		
	LOW	MID	HIGH	LOW	MID	HIGH	LOW	MID	HIGH	LOW	MID	HIGH
Seat Tube Length (mm)	400			425			450			475		
Seat Post Insertion Depth (mm)	235			260			285			310		
Seat Tube Angle	77.1° 77.5° 77.9°			77.1° 77.5° 77.9°			77.1° 77.5° 77.9°			77.1° 77.5°		
Top Tube Length (mm)	570 569 568			602 601 600			625 624 623			657 656 655		
Head Tube Length (mm)	95			105			120			135		
Head Tube Angle	63.1° 63.5° 63.9°			63.1° 63.5° 63.9°			63.1° 63.5° 63.9°			63.1° 63.5°		
Fork Rake (mm)	44			44			44			44		
Trail (mm)	133.3 130.3 127.4			133.3 130.3 127.4			133.3 130.3 127.4			133.3 130.3		
Wheelbase (mm)	1226 1226 1227			1261 1261 1261			1287 1288 1288			1323 1323 1323		
Chain Stay Length (mm)	450 450 450			450 450 450			450 450 450			450 450 450		
Bottom Bracket Drop (mm)	10 5			10 5			10 5			10 5		
Stack (mm)	647 645 642			656 654 651			669 667 665			683 680 677		
Reach (mm)	426 430 435			456 460 465			476 480 485			505 510 515		
Stem Length (mm)	40			40			40			40		
Crank Length (mm)	160			160			160			160		
Wheel Size	R27.5" / F29"			R27.5" / F29"			R27.5" / F29"			R27.5" / F29"		

Please note that our specifications may be impacted by running substitution changes, we highly recommend confirming the specifications of our products with your local retailer at the time of sale if purchasing in-store. *Recommended Retail Prices are subject to change without notice and may vary from store to store depending on freight and assembly costs.