REIGN ADVANCED E+ 2

SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro 3, 90Nm PedalPlus 6-sensor technology
CONTROLLER	Giant RideControl Ergo 4
DISPLAY	Giant RideControl GO Lux
BATTERY	Giant EnergyPak Smart 560Wh, integrated, 48V
CHARGER	Giant EnergyPak smart charger 4A, 48V
CONNECTIVITY	Aegis Tire Checker included in RideControl display
FRAME	
SIZES	S, M, L, XL
COLORS	Moon Dust
FRAME	Advanced-grade composite frame, Advanced forged composite upper rocker, 170mm Maestro suspension system
FORK	RockShox Zeb select, 29", 180mm travel, Charge RC damper, 44mm offset, Maxle Stealth, 110x15mm Boost axle
SHOCK	Fox Float X Performance, EVOL Large Volume sleeve, 205x65mm Trunnion mount, custom tuned
COMPONENTS	
HANDLEBAR	Giant Contact SL TR35, 35x800mm, 35mm rize, Up: 5º Back: 9º
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 adjustable dropper, 30,9mm (S:110~140, M:140~170,L/XL: 170~200) MMX remote
SADDLE	Giant Romero, Neutral
DRIVETRAIN	
SHIFTERS	Shimano Deore
REAR DERAILLEUR	Shimano Deore, 12-speed shadow+
BRAKES	Shimano SLX, hydraulic disc, 4-piston, 220mm [F/R]
BRAKE LEVERS	Shimano SLX
CASSETTE	Shimano Deore, 10-51T, 12-speed
CHAIN	Shimano Deore 12-speed
CRANKSET	Praxis 36T Cold Forged 4130 premium steel Praxis e-HD forged crankarm set (Q-Factor:168mm, Length: 160mm)

WHEELS	
RIMS	Giant AM30, Tubeless ready, 30mm inner width, 29" [F] 27.5" [R]
HUBS	Giant E-Drive 260Nm, 72T engagement, boost, 15x110mm[F] 12x148mm[R], e-bike optimized
SPOKES	Sapim Race [F] E-Lite [R], e-bike optimized
TIRES	Maxxis Assagai 29x2.5" foldable, tubeless, EXO+ 3C MaxxGrip[F] Maxxis MINION DHR II 27.5x2.4" WT foldable, Tubeless, DoubleDown, 3C MaxxGrip Compound [R]
EXTRAS	Aegis Tire Checker
ACCESSORIES	
LIGHTING	Optional: - Giant Recon series e-bike lights available and direct connectable

GEOMETRY

FRAME	S	M	L	XL
	LOW | MID | HIGH	LOW | MID | HIGH	LOW | MID | HIGH	LOW | MID |
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 | 6
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
Chain Stay Length (mm)	450 | 450 | 450	450 | 450 | 450	450 | 450 | 450	450 | 450 | 4
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 | 6
Reach (mm)	426 | 430 | 435	456 | 460 | 465	476 | 480 | 485	505 | 510 | 5
Handlebar Width (mm)	800	800	800	800
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"

All specifications listed are subject to change without notice.