

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 rise, Up: 5° Back: 9°
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	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° 77,9°		
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° 63,9°		
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			133,3 130,3 127,4		
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		
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.