

REIGN ADVANCED E+ 1

GIANT



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro3X,100Nm,48V 800W max power, 400% max support ratio
CONTROLLER	Giant RideControl Ergo 4
DISPLAY	Giant RideControl Go Lux
BATTERY	iant EnergyPak Smart 560X, 560Wh, 48V Giant EnergyPak Plus 280Wh range extender
CHARGER	Giant EnergyPak 4A Charger, 48V
FRAME	
FRAME	Advanced-grade composite frame, Advanced forged composite upper rocker, 170mm Maestro suspension system
FORK	Fox Float 38 Performance Elite, 180mm, GripX2 damper, 4-way adjust, 110x15, Kabolt X
SHOCK	Fox DHX Performance Elite, 205x65mm, LSC LSR Std Steel Spring custom tuned
COMPONENTS	
HANDLEBAR	Giant Contact SL TR35, 35mm rise, 5-degree upsweep, 9-degree backsweep, 35x800mm
GRIPS	Giant Tactal Pro-E, tapered, 135mm Ø28~30mm (S/M) 142mm Ø29~32mm (L/XL)
STEM	Giant Contact SL 35, 40 mm
SEATPOST	Giant Contact Switch AT, 30.9 mm travel-adjust dropper post, XS & S: 110-140 mm, M & L: 140-170 mm
SADDLE	Giant Romero, neutral
DRIVETRAIN	
SHIFTERS	SRAM Eagle 90 Transmission
REAR DERAILLEUR	SRAM 90 Eagle Transmission
BRAKES	TRP EVO Expert, hydraulic disc, 4-piston, 220mm rotors [F/R]
BRAKE LEVERS	TRP EVO Expert
CASSETTE	SRAM Eagle Transmission, 10x52, 12-speed
CHAIN	SRAM Eagle Transmission, Flattop, PowerLink, 12-speed
CRANKSET	Praxis e-HD forged crankarm set, Q-factor: 168mm, length: 155mm

WHEELS	
RIMS	Giant e-TRA 2, Hookless, 30mm inner width, Wide Guard
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, EXO+ 3C MaxxGrip [F] Maxxis Minion DHR II 27.5x2.4" WT foldable, DoubleDown, 3C MaxxGrip [R]
EXTRAS	Aegis Tire Checker, BLE+ tire pressure monitoring system Tubeless kit (liquid, valves, levers, manual, tool)
ACCESSORIES	
LIGHTING	Optional: Giant Recon series e-bike lights available and direct-connect compatible
LIMITS	
COMBINED MAXIMUM LOAD LIMIT	156kg

GEOMETRY

FRAME	S		M		L		XL	
	LOW HIGH		LOW HIGH		LOW HIGH		LOW HIGH	
Seat Tube Angle	77,1° 77,5° 77,9°		77,5° 77,9°		77,1° 77,5° 77,9°		77,1° 77,5° 77,9°	
Top Tube Length (mm)	570 569 568		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°		63,5° 63,9°		63,1° 63,5° 63,9°		63,1° 63,5° 63,9°	
Wheelbase (mm)	1226 1226 1227		1261 1261		1287 1288 1288		1323 1323 1324	
Chain Stay Length (mm)	450 450 450		450 450		450 450 450		450 450 450	
Stack (mm)	647 645 642		654 651		669 667 665		683 680 678	
Reach (mm)	426 430 435		460 465		476 480 485		505 510 514	
Crank Length (mm)	155		155		155		155	

All specifications listed are subject to change without notice.