

REIGN E+ 2

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                    | Sangria / Black                                                                                                                                                                                           |
| FRAME                     | ALUXX SL-grade aluminum, Advanced Forged Composite Upper Rocker, 160mm Maestro suspension system, 'Boost' 148x12mm, Universal Deraillieur Hanger                                                          |
| FORK                      | Fox 38 Rhythm E-Optimized, 29er, 170mm travel, 44mm offset, Grip damper Sweep-Adj Boost, Kabolt-X 110                                                                                                     |
| SHOCK                     | Fox Float X Performance, EVOL Large Volume sleeve, 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                    | Velo VL3594                                                                                                                                                                                               |
| 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 Deore, BR-M6120, 4-piston, hydraulic disc, 220mm[F], 203mm [R]                                                                                                                                    |
| 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.