TRANCE ADVANCED E+ SE

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SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro 4, 120 Nm, 48 V, 850 W peak power
CONTROLLER	Giant RideControl Ergo 5 wireless Integrated E+ System
DISPLAY	RideControl GO LUX, frame integrated LED display ANT+
BATTERY	EnergyPak Smart 840Wh EnergyPak Plus 280 range extender compatible
CHARGER	Giant Smart Charger X, 48 V 4A
MAXIMUM ASSISTED SPEED	Pedal-assist limited to 25 km/h in accordance with Australian regulations (EN15194); no motor support above this speed
FRAME	
SIZES	S, M, L, XL
COLOURS	Copper Flow
FRAME	Advanced-grade composite, Advanced Forged Composite Upper Rocker, 150mm Maestro suspension system, 3 position flip chip, UDH hanger 12x148mm thru-axle
FORK	Giant Crest TR 36 Elite, Air, 160mm travel, 44mm offset, e-bike optimised, 15x110mm thru-axle
SHOCK	Giant Crest FloTrac, TR, 3-position lever, e-bike optimised
COMPONENTS	
HANDLEBAR	Giant Contact SL Trail integrated, alloy, 27mm rise
GRIPS	Giant Tactal Pro Single lock-on
STEM	Giant Contact SL Trail integrated, alloy, 27mm rise S:50mm, M:50mm, L:50mm, XL:50mm
SEATPOST	Giant Contact Switch E, electronic travel-adjust dropper post S: 140mm travel / 30.9 x 457mm M:170mm travel / 30.9 x 514mm L: 170mm travel / 30.9 x 514mm XL: 200mm travel / 30.9 x 574mm
SADDLE	Giant Romero HD
PEDALS	N/A
DRIVETRAIN	
SHIFTERS	Giant RideControl Ergo 5 wireless Integrated E+ System
REAR DERAILLEUR	TRP Electronic, TRD-002
BRAKES	TRP EVO Comp, hydraulic, TRP 2.3mm rotors [F]220mm, [R]203mm
BRAKE LEVERS	TRP EVO Comp
CASSETTE	Shimano Cues LinkGlide LG-40011, 11-50T
CHAIN	KMC eGlide
CRANKSET	Praxis e-HD alloy crank arms Praxis steel direct mount, 36T chain ring S:155mm, M: 155mm, L:155mm, XL:155mm
BOTTOM BRACKET	N/A

WHEELS	
RIMS	Giant E-TRA Hookless Tubeless ready Alloy 29" [F] 27.5" [R] 30mm inner width
HUBS	[F] Giant E-TRA MTB Alloy Hub, 6 Bolt, 28H [R] Giant E-TRA MTB Alloy Hub, HG Drive Body 72T Helical-Bevel Ratchet Driver, 6 Bolt, 28H
SPOKES	Sapim Laser, e-bike optimised
TYRES	Maxxis Assagai 29x2.5" foldable, Tubeless, EXO+, 3C Maxx Grip [F] Maxxis Minion DHR II 27.5x2.4" foldable, Tubeless, EXO+ 3C Maxx Terra [R]
EXTRAS	Tyre Pressure Management System, Torx 25 Battery Lock with built-in Torque limiter, Tubeless kit (liquid, valves, levers, manual, tool)
ACCESSORIES	
LIGHTING	Optional: Giant Recon series e-bike lights available and direct-connect compatible
LIMITS	
COMBINED MAX LOAD LIMIT	156kg

Price: $10,699.00

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)	245	270	295	310
Seat Tube Angle	76.6° | 77.0° | 77.4°	76.6° | 77.0° | 77.4°	76.6° | 77.0° | 77.4°	76.6° | 77.0° | 7
Top Tube Length (mm)	568 | 567 | 566	605 | 604 | 603	630 | 629 | 628	662 | 661 | 660
Head Tube Length (mm)	110	120	130	140
Head Tube Angle	64.1° | 64.5° | 64.9°	64.1° | 64.5° | 64.9°	64.1° | 64.5° | 64.9°	64.1° | 64.5° | 6
Fork Rake (mm)	44	44	44	44
Trail (mm)	135.9 | 122 | 120	135.9 | 120	135.9 | 122 | 120	135.9 | 122 | 12
Wheelbase (mm)	1200 | 1199 | 1197	1239 | 1237 | 1236	1267 | 1265 | 1264	1300 | 1299 | 1
Chain Stay Length (mm)	443 | 443 | 443	443 | 443 | 443	443 | 443 | 443	443 | 443 | 443
Bottom Bracket Drop (mm)	17 | 12 | 7	17 | 12 | 7	17 | 12 | 7	17 | 12 | 7
Stack (mm)	634 | 631 | 629	643 | 640 | 638	652 | 649 | 647	661 | 659 | 658
Reach (mm)	422 | 425 | 428	457 | 460 | 463	477 | 480 | 484	504 | 510 | 513
Stem Length (mm)	40	40	40	40
Crank Length (mm)	155	155	155	155
Wheel Size	F29"/R27.5"	F29"/R27.5"	F29"/R27.5"	F29"/R27.5"

*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 freighting and assembly costs.*