TRANCE ADVANCED E+ 2



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Pro4, 120Nm, 48V, 850W Peak Power
CONTROLLER	RideControl Ergo 4
DISPLAY	RideControl GO Lux
BATTERY	EnergyPak 840Wh, 48V
CHARGER	48V 4A Smart Charger X
FRAME	
SIZES	S/M/L/XL
FRAME	Advanced SL-grade composite frame, Advanced forged composite upper rocker, 150mm Maestro suspension system, 3-position Flip-Chip adjustable geometry, 148mm Boost hub spacing, ZS66/ZS66 Headset compatible
FORK	Rock Shox Psylo Gold RC, 160mm travel, Isolator RC damper, 15x110 Boost Maxle Stealth axle
SHOCK	Rock Shox Deluxe Select, 185x55mm, Custom Tuned, Recommended sag: 30%
COMPONENTS	
HANDLEBAR	Giant Contact TR35, 35mm rize, Up: 5º Back: 9º, 35x800mm
GRIPS	Giant Tactal Pro
STEM	Giant Contact SL 35
SEATPOST	Giant Contact Switch AT, 30.9mm travel-adjust dropper post, (S:140, M:170, L-XL:200)
SADDLE	Giant Romero HD
DRIVETRAIN	
SHIFTERS	Shimano Deore 12-speed
REAR DERAILLEUR	Shimano Deore, 12-speed shadow+
BRAKES	TRP EVO Comp, hydraulic disc, 4-piston, 220mm [F] 203mm [R]
BRAKE LEVERS	TRP EVO Comp
CASSETTE	Shimano Deore, HyperGlide+, 12-speed, 11-51T
CHAIN	KMC e12HT, high-torque e-bike optimized chain 12-speed
CRANKSET	Praxis TYPE-2 alloy, Praxis 36T

WHEELS	
RIMS	Giant TRA HD, Alloy, 30mm inner width, WideGuard Technology
HUBS	Giant TRA HD, E-Drive 350Nm, Titanium ratchet system, 72T engagement, 15x110mm [F] 12x148mm [R], e-bike optimized
SPOKES	Giant TRA HD, Dynamic Balanced Lacing (D.B.L.)
TIRES	Maxxis Assagai 29X2.50" Foldable, TLR, EXO+, 3C Maxx Grip [F] Maxxis Minion DHR II 27.5x2.4"" Foldable, TLR, EXO+, MaxxTerra [R]
EXTRAS	Giant Aegis Tire Checker, included tire pressure management system (TPMS) Tubeless kit (liquid, valves, levers, manual, tool)
ACCESSORIES	
FENDER/CHAINGUARD	Co-molded guide 32-36T adjustable

GEOMETRY

FRAME	S	M	L	XL
	LOW | MID | HIGH	LOW | MID | HIGH	LOW | MID | HIGH	LOW | MID | HIG
Seat Tube Length (mm)	400	425	450	475
Seat Post Insertion Depth (mm)	262,4	289,4	289,4	319,4
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	135,9	135,9	135,9
Wheelbase (mm)	1200 | 1199 | 1197	1239 | 1237 | 1236	1267 | 1265 | 1264	1300 | 1299 | 12
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
Handlebar Width (mm)	800	800	800	800
Stem Length (mm)	40	40	40	40
Crank Length (mm)	155	155	155	155
Wheel Size	29" [F], 27.5" [R]	29" [F], 27.5" [R]	29" [F], 27.5" [R]	29" [F], 27.5" [R]

All specifications listed are subject to change without notice.