

EMBOLDEN E+ 0



SPECS

HYBRID CYCLING TECHNOLOGY (PEDAL ASSIST)

MOTOR	Giant SyncDrive Pro 3X 100Nm, PedalPlus 6-Sensor technology
CONTROLLER	Giant RideControl Dash 2, Smart Assist automatic mode, 5 support levels
DISPLAY	Giant RideControl Dash 2, full color LCD display
BATTERY	Giant EnergyPak 800Wh
CHARGER	Giant EnergyPak 4A smart charger

FRAME

SIZES	XS, S, M, L
COLOURS	Atmosphere
FRAME	ALUXX SL-grade aluminum, 140mm travel FlexPoint linkage driven suspension system, 148x12 Boost rear axle, UDHTM Universal Derailleur hanger, KSA40 compatible, 185X52.5mm shock, 1.5-1.8" headset (ZS62/ZS72)
FORK	Fox 36 Rhythm Air, 150mm travel, Grip damper 110x15mm thru-axle
SHOCK	Fox Float X, 185x52.5mm, Sag recommendation: 30% (15.75mm)

COMPONENTS

HANDLEBAR	Giant Connect TR35, 20mm rise, 35x750mm [XS, S], 35x780mm [M, L]
GRIPS	Liv Tactal Pro single lock-on
STEM	Giant Contact SL 35
SEATPOST	Giant Contact Switch AT travel adjust dropper seatpost (XS, S: 110-140mm, M:140-170mm, L: 170-200mm)
SADDLE	Liv Contact Ergo Trail
PEDALS	Large platform pedal, 28-pins, PP cage, steel axle
DRIVETRAIN	
SHIFTERS	Shimano Cues LinkGlide
REAR DERAILLEUR	Shimano Deore XT 11-speed Shadow+
BRAKES	Shimano Deore XT, BR-M8120, hydraulic disc 4-piston, 220mm [F], 203mm [R]
BRAKE LEVERS	Shimano Deore XT BL-M8100
CASSETTE	Shimano Cues LinkGlide, 11-speed, 11-50T
CHAIN	Shimano LinkGlide
CRANKSET	Direct-mount steel 36T (maximum: 38T), Forged aluminum crank arms

WHEELS

RIMS	Giant TRA2, tubeless ready, 30mm inner width
HUBS	Giant E-Drive 260Nm, 72T engagement, e-bike optimized, sealed bearing, Boost Thru-axle 110x15 [F], 148x 12mm [R]
SPOKES	Sapim Race
TYRES	Maxxis Minion DHF 27x2.5" (XS), 29x2.50" (S, M, L) foldable, TLR EXO [F], Maxxis Dissector 27.5x2.4" (XS), 29x2.40" (S, M, L) foldable WT, TLR, EXO [R]
EXTRAS	Tubeless kit (liquid, valves, levers, manual, tool)

ACCESSORIES

LOCK	Torx 25 battery lock with built-in torque limiter
FENDER/CHAINGUARD	MRP 1x HD guide, CS e-Mount, 32-38T adjustable

LIMITS

COMBINED MAXIMUM LOAD LIMIT	140kg
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Price: £4,999.00

GEOMETRY

FRAME	XS	S	M	L
Seat Tube Angle	77.5°	76.5°	76.5°	76.5°
Top Tube Length (mm)	555	575	595	615
Head Tube Length (mm)	105	105	115	125
Head Tube Angle	64.5°	64.5°	64.5°	64.5°
Wheelbase (mm)	1217	1226	1248	1270
Chain Stay Length (mm)	468	468	468	468
Stack (mm)	619	619	628	637
Reach (mm)	417	426	444	462
Stand Over Height (mm)	689	710	726	736
Crank Length (mm)	165	165	165	165

Every effort has been made to ensure accuracy throughout this website. However, Giant reserves the right to change bike specifications, features, prices and colours without prior notice.

