

EMBOLDEN E+ 1



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro3X, 36v, 100Nm, 800W peak power, PedalPlus 6-Sensor technology
CONTROLLER	Giant RideControl Dash 2, Smart Assist automatic mode, 5 support levels
DISPLAY	Giant RideControl Dash 2, full colour LCD display
BATTERY	EnergyPak Smart 800Wh, EnergyPak Plus 200/240Wh range extender compatible
CHARGER	Giant EnergyPak 4A smart charger
MAXIMUM ASSISTED SPEED	Pedal-assist limited to 25 km/h in accordance with Australian regulations (EN15194); no motor support above this speed
FRAME	
SIZES	XS (27.5"), S, M, L (29")
COLOURS	Pale Moss
FRAME	ALUXX SL-grade aluminium, 140mm travel FlexPoint linkage driven suspension system, 148x12 Boost rear axle, UDH, KSA40 compatible
FORK	Giant STL 36 Air, 150mm travel, 5-position compression adjust, e-bike optimised, 110x15mm Boost axle, full fender compatible, XS: (27.5), S, M, L: (29")
SHOCK	Giant Crest FloTrac, 3-position lever, e-bike optimised
COMPONENTS	
HANDLEBAR	Giant Connect TR35, 20mm Rise
GRIPS	Liv Tactal Pro single lock-on
STEM	Giant Contact SL 35mm XS:40mm, S:40mm, M:40mm, L:50mm
SEATPOST	Giant Contact Switch AT travel-adjustable dropper, remote XS: 70-100mm travel / 30.9 x 315mm S: 110-140mm travel / 30.9 x 395mm M: 140-170mm travel / 30.9 x 470mm L: 170-200mm travel / 30.9 x 530mm
SADDLE	Liv Contact Ergo Trail
PEDALS	Platform
DRIVETRAIN	
SHIFTERS	Shimano CUES, SL-6000, 1x10
FRONT DERAILLEUR	N/A
REAR DERAILLEUR	Shimano Cues U6000, 10-speed, Shadow+
BRAKES	Shimano Deore, BR-M420, hydraulic disc, 4-piston, 220mm [F], 203mm [R]
BRAKE LEVERS	Shimano Deore, BL-M401
CASSETTE	Shimano Cues LinkGlide LG-30010, 10-speed, 11-48T
CHAIN	Shimano Cues LinkGlideCN-LG500
CRANKSET	Forged aluminium crank arms Steel direct mount, 36T chain ring XS:160mm, S: 160mm, M:165mm, L:165mm
BOTTOM BRACKET	N/A

WHEELS	
RIMS	Giant AM Tubeless ready Alloy Tubeless ready, 27.5" F&R for frame sizes XS/S, 29"F&R for frame sizes M/L
HUBS	Shimano TC500 Boost, Center-Lock, 15x110mm [F] 12x148mm [R], 32H
SPOKES	Stainless
TYRES	[F] Maxxis Minion DHF 27.5x2.5" (XS), 29x2.5" (S, M, L) WT, TLR, EXO, tubeless, [R] Maxxis Dissector 27.5x2.4" (XS), 29x2.40" (S, M, L) WT, TLR, EXO, tubeless
EXTRAS	N/A
ACCESSORIES	
LOCK	Torx 25 battery lock with built-in torque limiter
FENDER/CHAINGUARD	MRP 1x HD guide, CS e-Mount, 32-38T adjustable

Price: \$7,499.00

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

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 freight and assembly costs.