FATHOM E+ 2 EX



SPECS

HYBRID CYCLING TECHNOLOGY	
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 625Wh
CHARGER	Giant EnergyPak 4A smart charger
FRAME	
FRAME	ALUXX-grade aluminium, OverDrive, 148x12mm thru-axle, integrated KSA40 kickstand mount
FORK	SR Suntour XCM34, 130mm travel, 15x110mm thru-axle
COMPONENTS	
HANDLEBAR	Giant Connect TR riser, 31.8x760mm [S], 31.8x780mm [M-XXL]
GRIPS	Giant Sole-O
STEM	Giant Contact
SEATPOST	Forged Aluminium, 30.9mm, 2-bolt micro adjustable
SADDLE	Giant Ergo Contact Trail
PEDALS	Large platform pedal, 28-pins, PP cage, steel axle
DRIVETRAIN	
SHIFTERS	Shimano CUES, LinkGlide
REAR DERAILLEUR	Shimano CUES, LinkGlide, 10-speed, Shadow+
BRAKES	Shimano MT-200, hydraulic disc, 180mm [F/R] rotors
BRAKE LEVERS	Shimano MT-200
CASSETTE	Shimano CUES, LinkGlide, 10-speed, 11x48
CHAIN	Shimano LinkGlide
CRANKSET	Forged aluminium, [XS/S] 165mm, [M/L] 170mm

WHEELS	
RIMS	Giant XCT 29, tubeless ready, 25mm, e-bike optimized
HUBS	Shimano TC500, Boost, Center-Lock, 15x110mm [F] 12x148mm [R]
SPOKES	Stainless steel
TIRES	Maxxis Rekon, 29x2.4", wire bead, EXO, 60TPI
ACCESSORIES	
LIGHTING	Giant Recon EL50 Axa BlueLine Steady E6 rear
LOCK	ABUS Xplus battery lock
CARRIER	MIK rack, system bag & basket compatibility
LIMITS	
COMBINED MAXIMUM LOAD LIMIT	150kg

GEOMETRY

FRAME	S	M	L	XL	XXL
Seat Tube Angle	75,0°	75,0°	75,0°	75,0°	75,0°
Top Tube Length (mm)	590	610	630	650	670
Head Tube Length (mm)	110	120	130	140	150
Head Tube Angle	66,0°	66,0°	66,0°	66,0°	66,0°
Wheelbase (mm)	1197	1219	1241	1262	1284
Chain Stay Length (mm)	470	470	470	470	470
Stack (mm)	647	656	665	674	684
Reach (mm)	416	434	451	469	486
Crank Length (mm)	165	165	165	165	165

All specifications listed are subject to change without notice.