EXPLORE E+ PRO 0 STA

SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	Giant SyncDrive Pro 2 85Nm, powered by Yamaha, PedalPlus 6-Sensor technology
CONTROLLER	Giant RideControl Ergo 2 remote, Smart Assist automatic mode, 5 support levels, USB-C (10W)
DISPLAY	Giant RideDash EVO, high-angle visibility, 3" full color LCD display, on-board navigation
BATTERY	Giant EnergyPak 800Wh, 22700 Lithium cell technology, Aluminium casing with highest safety standard (EN50604)
CHARGER	Giant EnergyPak 6A smart charger, 60% charge in 3:00h
CONNECTIVITY	Giant RideControl App enabled ANT+ wireless display signal with e-bike profile
FRAME	
SIZES	S, M, L, XL
COLORS	Gunmetal Black
FRAME	ALUXX aluminum, Overdrive 1.8" - 1.5" head tube, integrated battery, integrated KSA40 kickstand mount
FORK	SR Suntour XCR34 Air Boost, 100mm travel, Hydraulic Lockout, 15x110mm AH Axle
COMPONENTS	
HANDLEBAR	Giant Contour Comfort Riser 31.8x690mm
GRIPS	Gant Connect Ergo Max Cork w/bar-end
STEM	Giant Contour EVO integrated 16° (S/M:80mm L/XL/XXL 100mm)
SEATPOST	Giant 30.9mm, 2-bolt Micro Adjustable, Forged Aluminium
SADDLE	Selle Royal Vivo Ergo Moderate Unisex
PEDALS	Aluminum Platform
DRIVETRAIN	
SHIFTERS	Shimano Deore XT, LinkGlide
REAR DERAILLEUR	Shimano Deore XT, LinkGlide, 11-speed, Shadow+
BRAKES	Shimano XT, hydraulic disc, 203mm
BRAKE LEVERS	Shimano XT
CASSETTE	Shimano LinkGlide, CS-LG700-11 11-50T, 11-speed
CHAIN	Shimano CN-LG500
CRANKSET	Forged Alloy Direct spider/chainguard 46T Steel narrow/wide chainring
BOTTOM BRACKET	N/A

WHEELS	
RIMS	eX25, Tubeless Ready, 622x25 Aluminium
HUBS	Giant eTracker, [F] 110x15 [R] 148x12
SPOKES	Stainless steel, e-bike optimized
TIRES	Crosscut Gravel 1, 700x57c, Foldable, Tubeless Ready
EXTRAS	KSA40 direct mount kickstand
ACCESSORIES	
LIGHTING	Recon E HL100 StVZO [F] AXA NYX 6-12V E-bike tail light with brake sensor [R]
LOCK	ABUS Xplus battery lock
CARRIER	MIK HD rack. System bag & basket compatible
FENDER/CHAINGUARD	Aluminum Fenders

GEOMETRY

FRAME	S	M	L	XL
Seat Tube Length (mm)	410	435	490	545
Seat Tube Angle	74,0°	73,5°	73,0°	73,0°
Top Tube Length (mm)	585	600	610	630
Head Tube Length (mm)	140	155	170	185
Head Tube Angle	69,0°	69,5°	69,5°	69,5°
Fork Rake (mm)	51	51	51	51
Trail (mm)	88	84	84	84
Wheelbase (mm)	1147	1151	1156	1177
Chain Stay Length (mm)	455	470	470	470
Bottom Bracket Drop (mm)	60	60	60	60
Stack (mm)	665	682	696	710
Reach (mm)	394	398	397	413
Stand Over Height (mm)	682	670	650	649
Handlebar Width (mm)	690	690	690	690
Stem Length (mm)	60	80	100	100
Crank Length (mm)	170	170	170	170
Wheel Size	29"	29"	29"	29"

All specifications listed are subject to change without notice.