

EXPRESSION E+

GIANT



SPECS

HYBRID CYCLING TECHNOLOGY	
MOTOR	SyncDrive Core2, 55Nm, powered by Yamaha
CONTROLLER	RideControl Ergo, 5 power levels plus Smart Assist auto mode
DISPLAY	N/A
BATTERY	EnergyPak 500Wh, CO2 neutral production
CHARGER	EnergyPak 4A smart charger compact, 60% in 2:30h
MAXIMUM SPEED	32km/h
FRAME	
SIZES	S, M, L
COLOURS	Black Currant, Early Espresso
FRAME	ALUXX-grade aluminum, 1.125" head tube, semi-integrated battery, KSA18 kickstand mount
FORK	SR Suntour Mobie A32 DC coil spring, 63mm, 15x100mm thru-axle
SHOCK	N/A
COMPONENTS	
HANDLEBAR	Alloy, mid-rise, 31.8mm
GRIPS	Giant Comfort Ergo Microtech Plus lock-on
STEM	Alloy angle adjustable
SEATPOST	Giant forged alloy, 30.9mm, 2-bolt micro adjustable
SADDLE	Selle Royal Vivo Essenza Plus
PEDALS	platform
DRIVETRAIN	
FRONT DERAILLEUR	N/A
REAR DERAILLEUR	Shimano Alivio RD-M3100
BRAKES	Tektro HD-M275, hydraulic Tektro TR-52 rotors, [F] 180mm, [R] 160mm
BRAKE LEVERS	Tektro HD-M275
CASSETTE	Shimano Alivio, 9-speed, 11x36
CHAIN	KMC e.9 Sport, e-bike optimized
CRANKSET	forged alloy, 38t
BOTTOM BRACKET	N/A

WHEELS	
RIMS	Giant GX03V, alloy, 700c
HUBS	Shimano [F] HB-TC500 100x15mm thru-axle, [R] Shimano FH-QC300-HM 135mm QR
SPOKES	stainless
TIRES	Schwalbe Big Ben, 622x55, RaceGuard, ADDIX, wire bead w/ Reflective
EXTRAS	fenders, KSA18 direct mount kickstand, MIK HD rack system - bag & basket compatible

Suggested Retail Price (CDN): \$3,299.00

FRAME GEOMETRY

FRAME	S	M	L
Seat Tube Length (mm)	450	500	550
Seat Tube Angle	73.0°	72.0°	71.0°
Top Tube Length (mm)	580	595	620
Head Tube Length (mm)	140	160	180
Head Tube Angle	70.0°	70.0°	70.0°
Fork Rake (mm)	44	44	44
Trail (mm)	88	88	88
Wheelbase (mm)	1107	1111	1124
Chain Stay Length (mm)	470	470	470
Bottom Bracket Drop (mm)	60	60	60
Stack (mm)	622	641	659
Reach (mm)	390	387	393
Stand Over Height (mm)	515	515	515
Handlebar Width (mm)	690	690	690
Stem Length (mm)	90	90	110
Crank Length (mm)	170	170	170
Wheel Size	700C	700C	700C

All prices and specifications are subject to change without notice.