

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.