SPECIFICATION

TR 1.1



Sizes	Man: M (52cm) / L (56cm) / XL (60cm), Lady: XS (43cm) / S (47cm) / M (52cm) / L (56cm)
Color	Burgundy gloss
Frame	BESV premium alloy frame with down tube for integrated Darfon battery, with USB charging port and sattelite swich, Shimano center-motor with protection cover, 1.5" head tube, post disc mount, cold-forged dropout with modular hangers
Drive Unit	Shimano EP-800 center-motor, 250W rated power, 85Nm of torque, 25km/h maximum assist
Battery	Darfon 720Wh, intergrated battery, approved for 'Shimano Service Program', with Smart 5.6-4A charger
Display	Shimano SC-E5003 side mounted LCD display with switch
Fork	RST Volant-15, Remote lockout, Coil damping, tapered alloy steerer, travel 80mm, Thru-axle
Crankset	Samox for Shimano Steps, 38T chainring
Bottom Bracket	Shimano, integrated in motor
Pedals	Wellgo pedals with reflectors
Rear Derailleur	Shimano XT 12 speed
Shifters	Shimano Deore 12 speed
Cassette	Shimano SLX, 12 speed, 10-45T
Chain	KMC e12Turbo, with Quick-Link
Wheelset	Shimano HB-MT400 front hub, Shimano HB-MT410B rear hub, for Center Lock disc brakes, CN streight stainless steel spokes, SR J23ZK 700c multichamber alloy rims for disc brakes with 36H
Tires	Maxxis Metropass, 700x50c, Silkworm, 60 TPI wire bread with puncture protection, with reflective stripe
Brakeset	Shimano MT420/MT410, 4/2-piston hydraulic disc, with 180mm front and rear rotors
Brake Levers	Shimano MT402, 3 finger lever
Headset	Acros, AZX-585, 1.5" headset, angular contact bearings, integrated cable routing
Handlebar	Alloy City-Trekking riser bar, 6066 alloy, 40mm rise, sweep: 20 degree up, 31.8mm clamp, width in man version: S/M: 700mm, L/XL: 720mm / width in lady version: XS/S: 680mm, M/L: 700mm
Stem	3D Forged alloy City-Trekking stem, SP-Connect mount, adjustable 0-90 degree, 31.8mm clamp, integrated cable routing, width in man version: S/M: 90mm, L/XL: 110mm / width in lady version: XS/S: 65mm, M/L: 90mm
Grips	Comfortable gel grips with padding
Saddle	Selle Italia S5 Superflow
Seatpost	Alloy 6066 micro-adjust, 31.6mm diameter, 3.7mm offset
Fenders	Alloy extruded fenders, front & rear 3/4 length, stainless steel hardware
Headlight	Lezyne eBike Power E115, 6-12v, 115 lux, with reflector
Taillight	Herrmans H-Cargo, 6-12v, with reflector
Rear Carrier	Tubular aluminium carrier, with Snap-IT platform and spring clamp, H-Cargo rear light mount
Accessories	Adjustable kickstand, Chainguard