SPECIFICATION

## **TRS 1.1**



Sizes	Man: S (42.5cm), M (46cm), L (49cm)
Color	Nickel gray gloss
Frame	Full-suspension BESV premium alloy frame with down tube for integrated Darfon battery, with USB charging port and sattelite swich on top tube, Shimano center-motor with protection cover, tapered 1.5" - 1.8" head tube, post disc mount, cold-forged dropout with replaceable hanger
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-E7000 center mounted LCD display with Bluetooth connectivity
Fork	Rock Shox ZEB Select, 38mm stanchions, Debon Air with Charger RC, 1.1/8"-1.8" tapered alloy steerer, travel 160mm, Maxle Ultimate, with RS short fender
Rear Shock	Rock Shox Delux Select, DebonAir, rear wheel travel 150mm
Crankset	Shimano EM600, 34T chainring
Bottom Bracket	Shimano, integrated in motor
Pedals	Wellgo, alloy body, ball bearings
Rear Derailleur	Shimano XT 12 speed
Shifters	Shimano XT 12 speed
Cassette	Shimano SLX 12 speed, 10-51T
Chain	KMC e12Turbo, with Quick-Link
Wheelset	Shimano XT M8110 front and rear hub, Boost hubs spacing, for Center Lock disc brakes, streight stainless steel spokes, WTB STi30 29" multichamber alloy rims for disc brakes with 32H
Tires	Front: Maxxis Minion DHF / Rear: Maxxis Minion DHR II, 29"x2.6", Normal Compound, EXO, Tubeless Ready , 60 TPI foldable, Tanwall sides
Brakeset	Shimano XT M8120, 4-piston hydraulic disc, with 203mm front and rear rotors
Brake Levers	Shimano XT M8100, 2 finger lever
Headset	Acros, AZX-581, 1.8" headset, angular contact bearings, integrated cable routing
Handlebar	E-MTB riser bar, 6066 alloy, 15mm rise, sweep: 7 degree back, 35mm clamp, width: S: 760mm, M: 780mm, L: 800mm
Stem	E-MTB 3D Forged alloy stem, 35mm clamp, for internal cable routing, length: S: 35mm, M/L: 50mm
Grips	E-MTB gel grips with padding and BESV clamp
Saddle	Selle Italia Model-X Superflow eBike
Seatpost	Kind Shock LEV-SI dropper post with remote lever, size/travel: S: 395/125mm, M: 445/150mm, L: 495/175mm, 30.9mm diameter, 0mm offset