

TECHNICAL SPECIFICATION - STORM EBIKE

Rim Size	Available in 26" or 27.5"
Frame	Lightweight aluminium 18-inch frame
Fork	Alloy 100mm travel with lockout
Rim	Alloy double-walled 36 spokes
Handlebar	High tensile steel
Stem	Aluminium, fully adjustable
Front Brake	Hydraulic oil, 160mm rotors disc brakes
Rear Brake	Hydraulic oil, 160mm rotors disc brakes
Colour	Heaven grey and charcoal
Front Hub	High tensile steel
Chainset	Triple 28-42
Free Wheel	Indexed 8sp 14-28
Chain	KMC
Pedals	Flat plastic
Saddle	MTB saddle
Stander	Rear mounted high tensile steel
Tire	27.5 x 2.1 MTB
Gear shifter	Shimano M310-8R Thumb
Front derailleur	Shimano TZ500
Rear derailleur	Shimano TZ500
Motor	250w 36v
Controller	25KM/H
Battery	Samsung cell lithium battery 36V 10.4Ah
E brake lever	Ebike specific Hydraulic power lever
Front light	LED with on/off switch and warning horn
Rear light	Battery-powered LED
Torque sensor	Bottom bracket
Tool Bag	For basic assembly
Throttle	Powered by thumb accelerator
Power assist	3 Levels of power assist; P1, P2, P3