

eXP 9019

GLOSS WHITE/CHROME SILVER



E-MTB / SPORT

SPECIFICATION

E-BIKE

DRIVE UNIT	SHIMANO STEPS EP800, 36V, 250W, 85Nm
BATTERY	DARFON, 36V, 504 Wh, integrated
DISPLAY	SHIMANO SC-EM800, Clamp band
CHARGER	DARFON 2A Smart Plus charger
MAX SUPPORT SPEED	25km/h
CHARGE CYCLES	1000/60% of original capacity
DISTANCE RANGE	120km (ECO mode)

BENEFITS

- Shimano EP8 250 W Motor: 85 Nm, low noise, high performance
- Fully integrated 504 Wh battery ensures a range over 100 km*
- E-TUBE PROJECT: customized motor setting via the E-Tube Shimano application
- 1x11 gear setup for fluent pedaling frequency adjustment
- Responsive 120 mm Rock Shox air fork
- ICR (Internal Cable Routing): clean, modern looks without visible cables
- Block Lock headset: frame protected against damage by handlebars

GEOMETRY

FRAME SIZE	15.5" (S)	17" (M)	19" (L)	21" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.5	74.5	74.5	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	594	620	640	660
REACH (MM)	419	444	463	483
STACK HEIGHT (MM)	631	634	640	640
HEAD TUBE LENGTH (MM)	120	120	120	120
HEAD TUBE ANGLE (DEGREE)	66	66	67	67
CHAINSTAY LENGTH (MM)	445	445	445	445
BB DROP (MM)	54	54	54	54
WHEELBASE (MM)	1173	1190	1198	1218
HANDLEBAR WIDTH (MM)	760	760	760	760
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	400	400	400	400

FRAMESET

FRAME	Alu X6 Ultralite, Advanced eMTB Geometry, SHIMANO STEPS ready, Integrated battery, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET FORK	ACROS AZX-596, ZS56/28.6 ZS56/40; BlockLock 120° RockShox 35 Silver TK, Tapered, SoloAir, 15x110mm axle, 120mm travel
COLOUR SIZES	GLOSS WHITE/CHROME SILVER 15.5" (S), 17" (M), 19" (L), 21" (XL)

DRIVETRAIN

GEARS	1x11
SHIFTER	SHIMANO DEORE SL-M6100-R RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	SHIMANO FC-E6000, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 3° upsweep, 9° backsweep, 20mm rise, 760mm, 31.8mm
STEM	ONE1 TDS-661 Alloy, 31.8mm, 0°
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	TEKTRO HD-M745, hydraulic disc brake
SADDLE	fizik Taiga
SEAT POST	ONE1 Race Alloy, SP 218, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe Nobby Nic Evo Super Trail, 29x2.60", ADDIX Speedgrip
SPOKES	Sapim Leader, Stainless Black

* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country