

iXF 9.7

Matte Carbon

iMTB FULL SUSPENSION | Light / iXF



SPECIFICATION

BASE INFO

E-SYSTEM	BOSCH SX Performance, Battery CompactTube 400Wh
MAX. TORQUE	55Nm / 300%
SUPPORT UP TO SPEED	25km/h

ISO AND EN NORM

ISO norm	EN 15194 Standard for 'Electronically Power Assisted Cycles' (EPAC)
EN norm	EN17406 Condition 3 For rough Off-Road riding and jumps less than 60cm

E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Mini Remote

FRAMESET

FRAME	SU-E10-01, Carbon MTB DC; Advanced Down Country Geometry, Travel 140 mm, Integrated Cable routing, BB92, 3D one piece link, Carbon swingarm, UDH dropout, Boost Thru Axle 148x12 mm, Dropped seat post ready
SUSPENSION FORK	DT Swiss F535, Tapered, 15x110mm axle, 150mm travel
REAR SHOCK	DT Swiss R535, size 210x55mm
HEADSET	ACROS AZX-596S, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°, Stainless Bearings
REAR AXLE	SB01, TA12x175.5, M12xP1.0x14.5mm, Black

DRIVETRAIN

SHIFTERS RIGHT	SHIMANO SLX SL-M7100-IR, RAPIDFIRE Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 34T
CASSETTE	SHIMANO DEORE CS-M6100, 12-speed, 10-51T
CHAIN	SHIMANO DEORE CN-M6100

BRAKING SYSTEM

BRAKE FRONT	SHIMANO XT M8220, 4 piston, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT64, 180mm
BRAKE REAR	SHIMANO XT M8220, 4 piston, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT64, 180mm

WHEELS

WHEELSET FRONT	DT Swiss Hybrid MTB H 1900 SPLINE®, CL, 15x110mm, Tubeless Ready
WHEELSET REAR	DT Swiss Hybrid MTB H 1900 SPLINE®, CL, 12x148mm, SH12, Tubeless Ready
TYRE FRONT	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip
TYRE REAR	Schwalbe Wicked Will Evo, SuperGround, TL-Easy, 29x2.40", ADDIX SpeedGrip

COCKPIT

STEM	ONE Race, Alloy, 35mm, 0°
HANDLEBAR	ONE Alloy, 20mm rise, 35mm
GRIPS LEFT	ONE Race, Lock-On
GRIPS RIGHT	ONE Race, Lock-On

PARTS

SADDLE	Fizik Aidon X5, Alloy
SEATPOST LEVER	SHIMANO SL-MT500-L, Seat post lever
SEATPOST	ONE Sport Dropper Post, Alloy, 30.9mm
SEATPOST CLAMP	ONE CC-080A, 34.9mm, Black

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19" (L)	21" (XL)
BB DROP (MM)	32	32	32	32
SEAT TUBE LENGTH (MM)	393	420	440	460
EFFECTIVE TOP TUBE LENGTH (MM)	574	590	625	652
STACK HEIGHT (MM)	606	605	636	645
REACH (MM)	450	465	490	515
SEAT TUBE ANGLE	78°	78°	78°	78°
HEAD TUBE ANGLE	64,5°	64,5°	64,5°	64,5°
REAR CENTER (MM)	450	450	450	450
HEAD TUBE LENGTH (MM)	90	100	110	120
WHEELBASE (MM)	1223	1239	1274	1301
STEM (MM)	45	45	45	45
HANDLEBAR (MM)	760	760	760	760
CRANKSET (MM)	165	165	165	170
SEATPOST (MM)	L408/T125	L458/T150	L500/T170	L500/T170