

iXP 6.5

Gloss Grey

iMTB HARDTAIL | Light / iXP



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 2 For on and Off-Road riding and drops less than 15cm

E- BIKE PARTS

MOTOR	BOSCH Performance SX, 55Nm
CHARGER	BOSCH 2A
BATTERY	BOSCH CompactTube, 400Wh
DISPLAY	BOSCH Kiox 300

FRAMESET

FRAME	SU-E41-01, Alu 6061 T6, Touring Geometry, Smooth Welding, Bosch system ready, integrated battery, Inner Cable Routing
SUSPENSION FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
HEADSET	ACROS AZX-596R1, ICR, ZS56/28.6 - ZS56/40, BlockLock 120°
REAR AXLE	SB02, TA12x171.5, M12xP1.0x14.5mm, Black

DRIVETRAIN

SHIFTERS RIGHT	SHIMANO CUES SL-U6000-11R, RAPIDFIRE Plus, 11-speed
REAR DERAILLEUR	SHIMANO CUES RD-U6000, Shadow Plus Design
CRANKSET	ONE Race, Alloy
CHAINRING	ONE Race, 34T
CASSETTE	SHIMANO CUES CS-LG400, 11-speed, 11-50T
CHAIN	SHIMANO CN-LG500

BRAKING SYSTEM

BRAKE FRONT	SHIMANO MT200, hydraulic disc brake
ROTOR FRONT	SHIMANO SM-RT10, 180mm
BRAKE REAR	SHIMANO MT200, hydraulic disc brake
ROTOR REAR	SHIMANO SM-RT10, 180mm

WHEELS

HUB FRONT	SHIMANO HB-TC500-15-B, 32H, CL, 15x110mm, THRU Type AXLE
RIM FRONT	STARS J30D, Disc, 32H
TIRE FRONT	Schwalbe Smart Sam, KevlarGuard, 29x2.40"
HUB REAR	SHIMANO FH-TC500-HM-B, 32H, CL, 12x148mm, THRU Type AXLE
RIM REAR	STARS J30D, Disc, 32H
TIRE REAR	Schwalbe Smart Sam, KevlarGuard, 29x2.40"
SPOKES	SAPIM Leader, Stainless Black
NIPPLES	SAPIM, Brass

COCKPIT

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

PARTS

SADDLE	Selle Royal Vivo
SEATPOST	ONE Sport, Alloy, 30.9mm
SEATPOST CLAMP	ONE CC-617, 34.9mm, with Quick Release level, Black

GEOMETRY

FRAME SIZE	14" (XS)	16" (S)	18" (M)	20" (L)	22" (XL)
BB DROP (MM)	60	60	60	60	60
SEAT TUBE LENGTH (MM)	365	406	457	508	559
EFFECTIVE TOP TUBE LENGTH (MM)	550	570	590	610	630
STACK HEIGHT (MM)	632	642	651	660	670
REACH (MM)	369	386	403	421	438
SEAT TUBE ANGLE	74°	74°	74°	74°	74°
HEAD TUBE ANGLE	69°	69°	69°	69°	69°
REAR CENTER (MM)	450	450	450	450	450
HEAD TUBE LENGTH (MM)	110	120	130	140	150
WHEELBASE (MM)	1081	1102	1123	1144	1165
STEM (MM)	35	35	50	50	50
HANDLEBAR (MM)	760	760	760	760	760
CRANKSET (MM)	160	160	165	170	170
SEATPOST (MM)	350	350	350	350	350

* 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