

ROGUE X



FRAME SIZE	EAN	SKU
S -size	6979246610059	ROXSMBAA
M -size	6979246610066	ROXMMBAA
L -size	6979246610073	ROXLMBAA
XL-size	6979246610080	ROXXMBAA

SPECIFICATION

BASE INFO

WEIGHT	23.9KG
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EN NORM

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LOAD CAPACITY	120KG

FRAMESET

FRAME	Carbon fiber enduro frame, 165mm rear travel, up to 172mm, mid-pivot, battery integrated, rear wheel flip chip, shock position flip chip, inner cable routing, Boost 12x148mm, 16T idler, with oversized bearings.
SUSPENSION FORK	Fox 38 P-S 2026, 29 inch, 170mm, Grip, 15x110mm
REAR SHOCK	Fox float P-S 2026, 205x65mm TR Fox factory customized tuned
HEADSET	FSA No.57 Alloy MTB upper44/lower56
REAR AXLE	12x148mm alloy, black

MOTORSET

MOTOR	Avinox M1 250W 105Nm Boost to 1000W 120Nm
BATTERY	Avinox 36V 800Wh
DISPLAY	Avinox 2-inch OLED
CONTROLLER	R&L Wireless controllers
CHARGER	Avinox charger 4A 168W

DRIVETRAIN

SHIFT LEVER	Sram Eagle 70 single-click
REAR DERAILLEUR	Sram Eagle 70 Transmission
CRANKSET	Avinox SL Crank 155mm
CASSETTE	Sram XS-1270 10-52T
CHAIN	Sram Eagle 70 T-type Chain
CHAINWHEEL	Sram Eagle 104BCD 34T

BRAKING SYSTEM

BRAKES	Magura MT5 4-piston, HC lever
ROTORS	Magura MDR-C 6bolts F220/R203mm

WHEELS

WHEELSET	Velduro e-Enduro Alloy, EA-30
HUB FRONT	Alloy, 2 sealed cartridge bearings, 15x110 thru-axle, 32h, straight-pull, 6-bolt
HUB REAR	Alloy, 4 sealed cartridge bearings, 148x12 thru-axle, 32h, straight-pull, 6-bolt, 21T
SPOKES	SAPIM e-light J-bend
RIMS	Alloy, F 29'/R 27.5', 30mm internal width
TIRE FRONT	Maxxis ASSEGAI 29*2.5 3CGrip DD
TIRE REAR	Maxxis MINION DHR II 27.5*2.4 3CTerra DD
Tube	Your rogue comes with tube but it's tubeless ready.

COCKPIT

STEM	Velduro alloy 35mm, 40mm extension
HANDLEBAR	Velduro Alloy 35D 800L, rise: 20
GRIPS	Velduro enduro grip

PARTS

SADDLE	Fizik terra aidon X5
SEATPOST LEVER	Velduro dropper lever
SEATPOST	Velduro mechanical dropper 31.6 S/M-size: 170mm travel L/XL-size: 200mm travel

GEOMETRY

	S	M	L	XL
EFF. Seattube Length(MM)	390	410	430	465
Headtube Angle	63.5	63.5	63.5	63.5
EFF. Tuptube Length(MM)	582	604	623	647.5
Reach(MM)	440	466	485	515
ACT. Seattube Angle	75.5	75.5	75.5	75.5
Seattube Offset(MM)	30	30	30	30
EFF. Seattube Angle	78	78	78	78
Chainstay Length(MM)	440	440	440	440
BB Drop at Rear Wheel(MM)	10.5	10.5	10	10
BB Drop at Front Wheel(MM)	34	34	34	34
BB Height(MM)	343.5	343.5	344	344
Headtube Length(MM)	110	110	120	125
Axle to Crown(MM)	584	584	584	584
Fork Offset(MM)	44	44	44	44
Trail(MM)	140	140	140	140
Stack(MM)	634	634	643.5	648
Wheelbase(MM)	1229	1255	1276	1311
Seattube insert(MM)	260	280	300	320
Standover Height(MM)	691.5	702.5	723	726
RECOMMENDED HEIGHT(CM)	160-172	172-182	180-188	185-195