

MSRP: \$3499



Quicksilver/Team Yamaha Blue

## SPECIFICATIONS

<b>Suggested Use</b>	XC Trail, Mountain
<b>Colors</b>	Quicksilver/Team Yamaha Blue
<b>Size</b>	S 15", M 17", L 19"
<b>Frame</b>	Yamaha hydroformed and butted alluminum tubing.
<b>Fork</b>	RockShox Recon RL 120mm travel, 15mm Maxle™
<b>Battery</b>	Side exit Yamaha 500Wh 36V Lithium-Ion
<b>Motor</b>	PW-X. 2-bolt mount
<b>Crankarm</b>	FSA ISIS. 170mm
<b>Chainring(s)</b>	Praxis Wave 36T 104 BCD
<b>Shifters</b>	Shimano SLX SL-M7000-IL. 11-speed. i-Spec II
<b>Front Derailleur</b>	N/A
<b>Rear Derailleur</b>	Shimano SLX M7000 GS Shadow +
<b>Brakes/Rotors</b>	Shimano SLX iSpec II integrated clamp with M7000 shifter. 180mm SM-RT68 Centerlock Rotor
<b>Cassette</b>	Shimano SLX CS-M7000. 11-speed. 11/42T
<b>Chain</b>	KMC X11e
<b>Hubs</b>	Front: 15 x 100 TA. Rear: 12 x 142, Shimano freehub, integrated speed sensor, centerlock
<b>Rims</b>	27.5in. Welded and pinned rim. Eyelet spoke holes. Width: 26mm (OUTSIDE) 21mm (INSIDE)
<b>Spokes</b>	Spokes SUS304
<b>Spoke Nipples</b>	Brass
<b>Tires/Tubes</b>	Maxxis Ardent 27.5 x 2.25in. Silkworm puncture protection under tread. PV tube
<b>Headset</b>	Integrated tapered headset with 30mm headset spacers
<b>Stem</b>	4-bolt faceplate. 31.8 diameter. 60mm length.
<b>Handlebar</b>	Alloy 20mm riser bar. 31.8mm diameter. 730mm width.
<b>Grips/Tape</b>	Locking Dual Core
<b>Seatpost/Saddle Clamp</b>	Alloy 30.9 x 300mm(S), 330mm(M), 380mm(L) with 2-bolt adjustable tilt saddle rail clamp
<b>Seatpost Collar</b>	Quick-Release Lever 35.0mm
<b>Saddle</b>	Yamaha Plus Cro-Mo Rails

## FEATURES

- Triple Sensor System
- Rear hub speed sensor
- Ergonomic control switch
- 5 Assist modes: ECO+, ECO, STD, HIGH, EXPW
- Side-exiting battery with anti-vibration dock
- Rated power: 250W (Nominal), 500W (Max)
- Max torque support: 80 Nm
- Max cadence support: 120 rpm
- Max speed support: 20 mph
- Internal cable/housing routing
- Tapered headtube
- External/Internal dropper post compatible
- Remote fork lockout lever
- Yamaha Keys
- Yamaha battery charger
- Bell
- 3-Year Warranty: Frame, Motor, Battery\*
- Component manufacturer's warranty by Yamaha
- \*full details on warranty sheet

## FRAME GEOMETRY

	SMALL	MEDIUM	LARGE
Top Tube (effective)	553	582	617
Reach length	372	393	420
Stack height	610	616	625
Standover height	719	728	749
Head tube length	117	124	134
Head tube angle	68	68	68
Seat tube length	73.5	73	72.5
Seat tube angle	390	420	470
Bottom bracket drop	39	39	39
Wheelbase	1101	1125	1155
Rear center	455	455	455