

**M850 Full Suspension**

£ 3,699

**S950 Full Suspension Carbon**

£ 4,799

**M700 ATB Wild**

£ 2,149

**B400 Urban Low Step**

£ 0

**PRODUCT INFORMATION**

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	-	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	135kg	135kg	135Kg	150kg
WEIGHT	Approx. 26 Kg	Approx. 26 Kg	Approx. 27Kg	Approx. 21 Kg
COLOUR(s)	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	-

**FRAME**

FRAME	Full Suspension Aluminium Frame 150mm	Full Carbon FS Frame 140mm	MTB Hardtail Aluminum	28" Aluminium Low Step Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-
FORK	-	-	-	Alloy Fork 28"

**DRIVETRAIN & BRAKES**

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT400	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	MAGURA MDR-C 203mm	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	MAGURA MDR-C 203mm	SHIMANO SM-RT30 180mm	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	-	SRAM NX 11S	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SRAM NX EAGLE 1x12	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO 11-51T 11s	-	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SRAM SX EAGLE 12S	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
BRAKE ROTOR	-	-	-	ALHONGA HJ-DXR1806 180MM

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45Nm; Rear Wheel Motor
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A - 8,7 hours total charge time	4A - 4 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	BROSE Display Remote	Brose Display Allround	BAFANG LCD Display D.P.C11

**WHEELSET**

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	Mullet: 27,5 / 29	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)	28x2,00
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm	Alloy double wall rim
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless Steel Black	Stainless steel
FRONT HUB	Boost 110 Thru-axle 15mm 36H	-	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	-	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B

**COCKPIT**

HANDLEBAR	Aluminium Low Riser 780mm/31,8mm	FSA Grid Low Riser 800mm/ 35mm	FSA V-Drive Flat 740mm / 31,8mm	SATORI Alloy Black Ø31,8mm - 660mm
STEM	Black with lock-on	FSA Grid 50mm/ 35mm / ±6°	FSA V-Drive 60mm/ 31,8mm / ±6°	SATORI Ahead Adjustable 0-90°
GRIPS	Aluminium 40mm/31,8mm with cable integration	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic

**SAFETY & ACCESSORIES**

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	LITEMOVE SE-110 with reflector 110 Lux	YES	AXA Ecoline 15 with reflector
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	KindShock Dropper Post Lev Integra 150mm	KindShock Dropper Post Lev Integra 150mm	FSA Gossamer 31,6mm / 350mm /20mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Alloy black with screw 34,9mm