



S950 Full Suspension Carbon
£ 4,799



B400 Urban Low Step
£ 0



C800 Urban Motion
£ 2,149



M850 Full Suspension
£ 3,699

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	135kg	150kg	120 Kg	135kg
WEIGHT	Approx. 26 Kg	Approx. 21 Kg	Approx. 28 Kg	Approx. 26 Kg
FRAME				
FRAME	Full Carbon FS Frame 140mm	28" Aluminium Low Step Frame	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm
SUSPENSION	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm
HEADSET	FSA HS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°
SPACERS	-	-	-	1x10mm + 1x5mm
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-	ROCKSHOX Deluxe Select+ Trunnium 57,5mm
FORK	-	Alloy Fork 28"	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	MAGURA Hydraulic MT5	ALHONGA Hydraulic Disc HJ-HT474	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston
BRAKE ROTOR - Front	MAGURA MDR-C 203mm	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	MAGURA MDR-C 203mm	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	-	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s
REAR DERRAILEUR	SRAM NX EAGLE 1x12	SHIMANO Altus RD-M2000 9S	No	SHIMANO Deore M5100 SGS Shadow 11s
CASSETTE	-	SHIMANO CS-HG201 9S	No	SHIMANO 11-51T 11s
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-EM600 165mm
CHAIN/BELT DRIVE	SRAM SX EAGLE 12S	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e11 Turbo ept
BRAKE ROTOR	-	ALHONGA HJ-DXR1806 180MM	CLARKS 180 mm	-

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE C 50Nm	SHIMANO EP800 85Nm
BATTERY	BROSE 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Semi-Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	4A - 4 hours total charge time	2A - 5 hours total charge time	4A charger	2A - 8,7 hours total charge time
DISPLAY	BROSE Display Remote	BAFANG LCD Display DPC11	Brose Display MARQUARDT	SHIMANO E7000 with bluetooth

WHEELSET

TYRES	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Ride Cruiser 28x2,2mm	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing
WHEEL SIZE	Mullet: 27,5 / 29	28x2,00	28x2,2	Mullet: 27,5 / 29
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless Steel Black	Stainless steel	STAINLESS STEEL	Stainless steel blackStainless Steel Black
FRONT HUB	-	Alloy quick release M9x100	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H
REAR HUB	-	BAFANG H400B	SHIMANO NEXUS SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing

COCKPIT

HANDLEBAR	FSA Grid Low Riser 800mm/ 35mm	SATORI Alloy Black Ø31.8mm - 660mm	ALLOY Black	Aluminium Low Riser 780mm/31.8mm
STEM	FSA Grid 50mm/ 35mm / ±6°	SATORI Ahead Adjustable 0-90°	Steam Ahead	Black with lock-on
GRIPS	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic	Grip ERGOTECH EG-AMBITION BLACK	Aluminium 40mm/31,8mm with cable integration

SAFETY & ACCESSORIES

RACK	-	-	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO Gel	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black
PEDALS	Flat Pedal in Aluminium with reflectors	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors
FRAMELOCK	-	Not supplied. Frame prepared	Not Supplied. Frame prepared	-