

**B400 Urban High Step**

£ 1,599

**M850 Full Suspension**

£ 3,699

**C800 Urban Motion**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	120 Kg	135kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 26 Kg

**FRAME**

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

**DRIVETRAIN & BRAKES**

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

**E-BIKE SYSTEM**

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

**WHEELSET**

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

**COCKPIT**

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

**SAFETY & ACESSORIES**

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

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