



**B400 Urban High Step**  
£ 1,599



**M850 Full Suspension**  
£ 3,699



**E800 Urban Motion Lite**  
£ 2,199



**B400 Urban Low Step**  
£ 0

## PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	120 Kg	150kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 21 Kg

## FRAME

FRAME	28" Aluminium High Setp Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium Wave Frame	28" Aluminium Low Step Frame
SUSPENSION	-	ROCKSHOX 35 Silver Travel 150mm Axel 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	Semi integrated 1-1/8"
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy Fork 28"	Alloy Fork 28"

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	CLARKS Hydraulic M2	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO 11-51T 11s	No	SHIMANO CS-HG201 9S
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	SHIMANO CN-NX10	SHIMANO CN-HG53
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

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

## WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	28x2.20	28x2,00
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	ALLOY DOUBLE WALL RIM	Alloy double wall rim
SPOKES	Stainless stell	Stainless steel blackStainless Steel Black	STAINLESS STEEL	Stainless steel
FRONT HUB	Alloy quick release M9x100	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	Alloy quick release M9x100
REAR HUB	BAFANG H400B	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO NEXUS SG-C6001-8D	BAFANG H400B

## COCKPIT

HANDLEBAR	SATORI alloy black	Aluminium Low Riser 780mm/31.8mm	ALLOY Black	SATORI Alloy Black Ø31.8mm - 660mm
STEM	AHEAD alloy black	Black with lock-on	Steam Ahead	SATORI Ahead Adjustable 0-90°
GRIPS	HERRMANS DD36 Ergonomic	Aluminium 40mm/31,8mm with cable integration	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic

## SAFETY & ACESSORIES

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

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