



**B400 Urban High Step**  
£ 1,599



**M850 Full Suspension**  
£ 3,699



**B400 Urban Low Step**  
£ 0



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	150kg	135kg	150kg	145kg
WEIGHT	Approx. 24 Kg	Approx. 26 Kg	Approx. 21 Kg	26,5kg

## FRAME

FRAME	28" Aluminium High Setp Frame	Full Suspension Aluminium Frame 150mm	28" Aluminium Low Step Frame	28" Aluminium 6061 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°	Semi integrated 1-1/8"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
SPACERS	-	1x10mm + 1x5mm	-	-
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-	-
FORK	Rigid Alloy 28"	-	Alloy Fork 28"	Rigid Alloy Fork 28" with Integrated Cable

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200
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 Altus SL-M2010	SHIMANO Nexus 8
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S	No
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO 11-51T 11s	SHIMANO CS-HG201 9S	No
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	KMC e11 Turbo ept	SHIMANO CN-HG53	Chain: SHIMANO NX10
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	-	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	SHIMANO EP800 85Nm	BAFANG H400B 45Nm; Rear Wheel Motor	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	No	Yes
CHARGER	2A - 5 hours total charge time	2A - 8,7 hours total charge time	2A - 5 hours total charge time	2A Charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DPC11	SHIMANO E7000 with bluetooth	BAFANG LCD Display DPC11	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 28x2,00 Contact Cruiser	28 x 2,2
WHEEL SIZE	29x2,00	Mullet: 27,5 / 29	28x2,00	28"
RIMS	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy Double Wall Rim 25
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	Alloy quick release M9x100	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	BAFANG H400B	SHIMANO Nexus SG-C6001-8D

## COCKPIT

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

## SAFETY & ACESSORIES

FRONT LIGHT	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	Alloy Black
SEAT CLAMP	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release
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	NECO with reflectors	UNION non-slip with reflector
FRAMELOCK	Not suplied. Frame prepared	-	Not suplied. Frame prepared	Yes - AXA Block XXL

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