



**M850 Full Suspension**  
£ 3,699



**E850 Urban Motion**  
£ 2,399



**B400 Urban Low Step**  
£ 0



**B400 Urban High Step**  
£ 1,599

## PRODUCT INFORMATION

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

## FRAME

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step Frame	28" Aluminium Low Step Frame	28" Aluminium High Setp Frame
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	-	-
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Acros Cable Integration AZX585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"	Semi integrated 1-1/8"
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	-	-	-
FORK	-	Rigid Alloy Fork 28" with Integrated Cable	Alloy Fork 28"	Rigid Alloy 28"

## DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	-	-
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	-	-
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Nexus 8	SHIMANO Altus SL-M2010	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SHIMANO Altus RD-M2000 9S	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO 11-51T 11s	No	SHIMANO CS-HG201 9S	SHIMANO CS-HG201- 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	KMC e11 Turbo ept	Chain: SHIMANO NX10	SHIMANO CN-HG53	SHIMANO CN-HG53
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

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

## WHEELSET

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	28 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	Mullet: 27,5 / 29	28"	28x2,00	29x2,00
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy double wall rim	Alloy double wall rim
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless steel	Stainless stell
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	Alloy quick release M9x100	Alloy quick release M9x100
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Nexus SG-C6001-8D	BAFANG H400B	BAFANG H400B

## COCKPIT

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

## SAFETY & ACESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Alloy black with screw 34,9mm	Alloy black with screw 34,9mm
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Rio Gel	SELLE ROYAL RIO Gel	SELLE ROYAL ESSENZA
PEDALS	Flat with reflectors	UNION non-slip with reflector	NECO with reflectors	NECO with reflectors
FRAMELOCK	-	Yes - AXA Block XXL	Not suplied. Frame prepared	Not suplied. Frame prepared

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