



**M850 Full Suspension**  
£ 3,699



**B400 Urban High Step**  
£ 1,599



**B400 Urban Low Step**  
£ 0

## PRODUCT INFORMATION

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

## FRAME

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

## DRIVETRAIN & BRAKES

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	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 Altus SL-M2010	SHIMANO Altus SL-M2010
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S	SHIMANO Altus RD-M2000 9S
CASSETTE	SHIMANO 11-51T 11s	SHIMANO CS-HG201- 9S	SHIMANO CS-HG201 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	KMC e11 Turbo ept	SHIMANO CN-HG53	SHIMANO CN-HG53
BRAKE ROTOR	-	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

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

## WHEELSET

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

## COCKPIT

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

## SAFETY & ACCESSORIES

FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector
SEAT POST	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Alloy black with screw 34.9mm
SADDLE	SELLE SAN MARCO GND Wide Black	SELLE ROYAL ESSENZA	SELLE ROYAL RIO Gel
PEDALS	Flat with reflectors	NECO with reflectors	NECO with reflectors
FRAMELOCK	-	Not supplid. Frame prepared	Not supplid. Frame prepared

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