



**C800 Urban Motion**  
£ 2,149



**M850 Full Suspension**  
£ 3,699



**M500 Wild**  
£ 2,499



**B400 Urban Low Step**  
£ 0

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	120 Kg	135kg	120 Kg	150kg
WEIGHT	Approx. 28 Kg	Approx. 26 Kg	Approx. 25 Kg	Approx. 21 Kg

## FRAME

FRAME	28" Aluminium Wave Frame	Full Suspension Aluminium Frame 150mm	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium	28" Aluminium Low Step Frame
SUSPENSION	-	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	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 Fork 28"	-	-	Alloy Fork 28"

## DRIVETRAIN & BRAKES

BRAKES	CLARKS Hydraulic M2	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	Shimano Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO DEORE Lever SL-M6000-R 10 Speed	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO DEORE 1x10 Speed	SHIMANO Altus RD-M2000 9S
CASSETTE	No	SHIMANO 11-51T 11s	SHIMANO DEORE 10 Speed	SHIMANO CS-HG201 9S
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow BCD104 38T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-EM600 165mm	MESSINGSCHLAGER SAMOX Shape 175/5	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	SHIMANO CN-NX10	KMC e11 Turbo ept	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-HG53
BRAKE ROTOR	CLARKS 180 mm	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

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

## WHEELSET

TYRES	CONTINENTAL Ride Cruiser 28x2,2mm	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	28x2,2	Mullet: 27,5 / 29	27,5x2.6	28x2,00
RIMS	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	Double wall aluminium rims	Alloy double wall rim
SPOKES	STAINLESS STEEL	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless steel
FRONT HUB	SHIMANO HB-MT400	Boost 110 Thru-axle 15mm 36H	HB-MT400-B	Alloy quick release M9x100
REAR HUB	SHIMANO NEXUS SG-C6001-8D	Boost 148 Thru-axle 12mm 36H, 5 Paws & 5 Sealed Bearing	SHIMANO FH-M6010-B DEORE	BAFANG H400B

## COCKPIT

HANDLEBAR	ALLOY Black	Aluminium Low Riser 780mm/31.8mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI Alloy Black Ø31.8mm - 660mm
STEM	Steam Ahead	Black with lock-on	FSA V-Drive 60mm/ 31.8mm / ±6°	SATORI Ahead Adjustable 0-90°
GRIPS	Grip ERGOTECH EG-AMBITION BLACK	Aluminium 40mm/31,8mm with cable integration	Grip GA30 BLACK - MTB 128/128	HERRMANS DD36 Ergonomic

## SAFETY & ACCESSORIES

RACK	ATRANVELO F-Fix Matt Black with clamp with AVS Easy System	-	-	-
FRONT LIGHT	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	No	AXA Ecoline 15 with reflector
SEAT POST	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	FSA ALLOY	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL RIO Gel
PEDALS	Union Ball Ring with "non-slip" and Reflectors	Flat with reflectors	Union Ball RingvCity with Retro Reflectors	NECO with reflectors
FRAMELOCK	Not Suplied. Frame prepared	-	-	Not suplied. Frame prepared