



**E850 Urban Motion**  
£ 2,399



**M500 ATB Wild**  
£ 2,349



**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	145kg	120 Kg	120 Kg	150kg
WEIGHT	26,5kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 21 Kg

## FRAME

FRAME	28" Aluminium 6061 Low Step Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminium	28" Aluminium Wave Frame	28" Aluminium Low Step Frame
SUSPENSION	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	-	-
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	Rigid Alloy Fork 28"	Alloy Fork 28"

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200	CLARKS Hydraulic M2	ALHONGA Hydraulic Disc HJ-HT474
SHIFTERS	SHIMANO Nexus 8	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SHIMANO DEORE 1x10 Speed	No	SHIMANO Altus RD-M2000 9S
CASSETTE	No	SHIMANO DEORE 10 Speed	No	SHIMANO CS-HG201 9S
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-NX10	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
FRONT DERRAILEUR	-	Non applicable	-	-

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BROSE DRIVE C 50Nm	BAFANG H400B 45Nm; Rear Wheel Motor
BATTERY	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A Charger - 7 hours total charge time	2A charger - 7 hours total charge time	2A charger	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	BAFANG LCD Display DPC11

## WHEELSET

TYRES	28 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	28"	27.5x2.6	28x2.20	28x2,00
RIMS	Alloy Double Wall Rim 25	Double wall aluminium rims	ALLOY DOUBLE WALL RIM	Alloy double wall rim
SPOKES	Stainless Steel Black	Stainless Steel Black	STAINLESS STEEL	Stainless steel
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B	SHIMANO HB-MT400	Alloy quick release M9x100
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6010-B DEORE	SHIMANO NEXUS SG-C6001-8D	BAFANG H400B

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm	ALLOY Black	SATORI Alloy Black Ø31.8mm - 660mm
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	Steam Ahead	SATORI Ahead Adjustable 0-90°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 BLACK - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic

## SAFETY & ACCESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	Yes	AXA BlueLine 30 with reflector	AXA Ecoline 15 with reflector
SEAT POST	Alloy Black	FSA ALLOY	ALLOY Black	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL RIO GEL	SELLE ROYAL RIO Gel
PEDALS	UNION non-slip with reflector	Union Ball RingvCity with Retro Reflectors	Union Ball Ring with "non-slip" and Reflectors	NECO with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	-	Not supplied. Frame prepared

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