



**E850 Urban Motion**  
£ 2,399



**B400 Urban High Step**  
£ 1,599



**M500 Wild**  
£ 2,499



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120 Kg	145kg
WEIGHT	26,5kg	Approx. 24 Kg	Approx. 25 Kg	26,5 Kg

## FRAME

FRAME	28" Aluminium 6061 Low Step Frame	28" Aluminium High Setp Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	28" Aluminium 6061 High Step Frame
SUSPENSION	-	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy Fork 28" with Integrated Cable	Rigid Alloy 28"	-	-

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	Shimano Hydraulic MT200	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Nexus 8	SHIMANO Altus SL-M2010	SHIMANO DEORE Lever SL-M6000-R 10 Speed	SHIMANO Deore M5100 11S
REAR DERRAILEUR	No	SHIMANO Altus RD-M2000 9S	SHIMANO DEORE 1x10 Speed	SHIMANO Deore M5100
CASSETTE	No	SHIMANO CS-HG201- 9S	SHIMANO DEORE 10 Speed	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-HG53	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DP.C11	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	28 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28"	29x2,00	27,5x2.6	29"
RIMS	Alloy Double Wall Rim 25	Alloy double wall rim	Double wall aluminium rims	Alloy Double Wall Rim 25
SPOKES	Stainless Steel Black	Stainless stell	Stainless Steel Black	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	Alloy quick release M9x100	HB-MT400-B	SHIMANO HB-MT400
REAR HUB	SHIMANO Nexus SG-C6001-8D	BAFANG H400B	SHIMANO FH-M6010-B DEORE	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	SATORI alloy black	FSA V-Drive Flat 740mm / 31.8mm	Alloy Black Flat 31,8 680mm
STEM	Adjustable 90mm with Cable Integration	AHEAD alloy black	FSA V-Drive 60mm/ 31.8mm / ±6°	Adjustable 90mm with Cable Integration
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic	Grip GA30 BLACK - MTB 128/128	ERGON GA30 Black - MTB 128/128

## SAFETY & ACESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	No	SPANNINGA Axendo 40 with reflector
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	FSA ALLOY	Alloy Black
SEAT CLAMP	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL ESSENZA	SELLE ROYAL Shadow GEL with Black Guards	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	UNION non-slip with reflector	NECO with reflectors	Union Ball RingvCity with Retro Reflectors	UNION non-slip with reflectors
FRAMELOCK	Yes - AXA Block XXL	Not suplied. Frame prepared	-	Yes - AXA Block XXL

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.