



**B400 Urban Low Step**  
£ 0



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking**  
£ 2,399



**M500 ATB Wild**  
£ 2,349

## PRODUCT INFORMATION

FRAME SIZES	-	S (45) - M (50) - L (55)	-	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	120 Kg	145kg	120 Kg
WEIGHT	Approx. 21 Kg	Approx. 28 Kg	26,5 Kg	Approx. 26 Kg

## FRAME

FRAME	28" Aluminium Low Step Frame	28" Aluminium Wave Frame	28" Aluminium 6061 High Step Frame	27,5" MTB HARD TAIL - 6061 Hydroformed Aluminum
SUSPENSION	-	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"
HEADSET	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°	FSA 1.5" to 1-1/8" Tapered SHIS
FORK	Alloy Fork 28"	Rigid Alloy Fork 28"	-	-

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S	SHIMANO DEORE SL-M6000-R 10 Speed
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	No	SHIMANO Deore M5100	SHIMANO DEORE 1x10 Speed
CASSETTE	SHIMANO CS-HG201 9S	No	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO DEORE 10 Speed
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA Chainring BCD 104 38T	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T
CRANK	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5
CHAIN/BELT DRIVE	SHIMANO CN-HG53	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
FRONT DERRAILEUR	-	-	-	Non applicable

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45Nm; Rear Wheel Motor	BOSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm	BOSE DRIVE S 90Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A charger	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display DP.C11	Brose Display Allround	SHIMANO SC-E6100	Brose Display Allround

## WHEELSET

TYRES	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"
WHEEL SIZE	28x2,00	28x2.20	29"	27.5x2.6
RIMS	Alloy double wall rim	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 25	Double wall aluminium rims
SPOKES	Stainless steel	STAINLESS STEEL	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400-B
REAR HUB	BAFANG H400B	SHIMANO NEXUS SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO FH-M6010-B DEORE

## COCKPIT

HANDLEBAR	SATORI Alloy Black Ø31.8mm - 660mm	ALLOY Black	Alloy Black Flat 31,8 680mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	SATORI Ahead Adjustable 0-90°	Steam Ahead	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36 Ergonomic	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128	ERGON GA30 BLACK - MTB 128/128

## SAFETY & ACCESSORIES

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

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