



**B400 Urban High Step**  
£ 1,599



**E850 Trekking**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**E850 Trekking Low Step**  
£ 2,399

## PRODUCT INFORMATION

FRAME SIZES	-	-	S (45) - M (50) - L (55)	-
MAXIMUM BIKE & RIDER WEIGHT	150kg	145kg	120 Kg	145kg
WEIGHT	Approx. 24 Kg	26,5 Kg	Approx. 28 Kg	26,5 Kg

## FRAME

FRAME	28" Aluminium High Setp Frame	28" Aluminium 6061 High Step Frame	28" Aluminium Wave Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
HEADSET	Semi integrated 1-1/8"	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy 28"	-	Rigid Alloy Fork 28"	-

## DRIVETRAIN & BRAKES

BRAKES	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Altus SL-M2010	SHIMANO Deore M5100 11S	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SHIMANO Deore M5100 11S
REAR DERRAILEUR	SHIMANO Altus RD-M2000 9S	SHIMANO Deore M5100	No	SHIMANO Deore M5100
CASSETTE	SHIMANO CS-HG201- 9S	SHIMANO Deore CS-M5100-11 11-51T	No	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	MIRANDA ChainFlow BCD104- 38T	SHIMANO SM-CRE61 38T	MIRANDA Chainring BCD 104- 38T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA PSI 170/12	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm

## E-BIKE SYSTEM

DRIVE UNIT	BAFANG H400B 45N - Rear wheel	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	SHIMANO BT-8035 504Wh 36V - Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	No	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A charger - 7 hours total charge time	2A charger	2A charger - 7 hours total charge time
DISPLAY	BAFANG LCD Display D.P.C11	SHIMANO SC-E6100	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Contact Cruiser 28x2,2	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	29x2,00	29"	28x2.20	29"
RIMS	Alloy double wall rim	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 25
SPOKES	Stainless stell	Stainless Steel Black	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	Alloy quick release M9x100	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400
REAR HUB	BAFANG H400B	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001-8D	SHIMANO Deore M6000 135mm

## COCKPIT

HANDLEBAR	SATORI alloy black	Alloy Black Flat 31,8 680mm	ALLOY Black	Alloy Black Flat 31,8 680mm
STEM	AHEAD alloy black	Adjustable 90mm with Cable Integration	Steam Ahead	Adjustable 90mm with Cable Integration
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30 Black - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128

## SAFETY & ACCESSORIES

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

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