



**E850 Trekking**  
£ 2,399



**B400 Urban Low Step**  
£ 0



**C800 Trekking**  
£ 2,149



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120 Kg	145kg
WEIGHT	26,5 Kg	Approx. 21 Kg	Approx. 28 Kg	26,5kg

## FRAME

FRAME	28" Aluminium 6061 High Step Frame	28" Aluminium Low Step Frame	28" TREKKING FRAME	28" Aluminium 6061 Low Step Frame
SUSPENSION	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	-	Alloy Fork 28"	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	Rigid Alloy Fork 28" with Integrated Cable

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	SHIMANO Hydraulic MT200
SHIFTERS	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	SHIMANO Nexus 8
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	No
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201 9S	SHIMANO DEORE CS-HG500-10 10-SPEED	No
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 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	Chain: SHIMANO NX10
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 45Nm; Rear Wheel Motor	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	SHIMANO BT-8035 504Wh 36V - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504 Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	No	Yes	Yes
CHARGER	2A charger - 7 hours total charge time	2A - 5 hours total charge time	4A charger - 4 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	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser	CONTINENTAL Tire 29x2,00 Double Fighter III	28 x 2,2
WHEEL SIZE	29"	28x2,00	29x2,00	28"
RIMS	Alloy Double Wall Rim 25	Alloy double wall rim	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim 25
SPOKES	Stainless Steel Black	Stainless steel	BLACK STEEL SPOKES	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	Alloy quick release M9x100	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	SHIMANO HB-MT400
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	SHIMANO Nexus SG-C6001-8D OLD

## COCKPIT

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

## SAFETY & ACCESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA BlueLine 30 with reflector	SPANNINGA Axendo 40 with reflector
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	ALLOY Black 31,6mm x 350mm 22mm Offset	Alloy Black
SEAT CLAMP	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with quick release
SADDLE	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO Gel	SELLE GEL Essenza Moderate Man Black	SELLE ROYAL Rio Gel
PEDALS	UNION non-slip with reflectors	NECO with reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION non-slip with reflector
FRAMELOCK	Yes - AXA Block XXL	Not supplied. Frame prepared	Not supplied. Frame prepared	Yes - AXA Block XXL

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