

**E800 Urban Motion Lite**

£ 2,199

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking Low Step**

£ 2,399

**B400 Urban Low Step**

£ 0

**PRODUCT INFORMATION**

FRAME SIZES	S (45) - M (50) - L (55)	-	-	-
MAXIMUM BIKE & RIDER WEIGHT	120 Kg	135kg	145kg	150kg
WEIGHT	Approx. 28 Kg	Approx. 26 Kg	26,5 Kg	Approx. 21 Kg

**FRAME**

FRAME	28" Aluminium Wave Frame	Full Carbon FS Frame 140mm	28" Aluminium 6061 Low Step Frame	28" Aluminium Low Step Frame
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-	-
FORK	Rigid Alloy Fork 28"	-	-	Alloy Fork 28"

**DRIVETRAIN & BRAKES**

BRAKES	CLARKS Hydraulic M2	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	-
SHIFTERS	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	-	SHIMANO Deore M5100 11S	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SRAM NX EAGLE 1x12	SHIMANO Deore M5100	SHIMANO Altus RD-M2000 9S
CASSETTE	No	-	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO CS-HG201 9S
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	SHIMANO CN-NX10	SRAM SX EAGLE 12S	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM

**E-BIKE SYSTEM**

DRIVE UNIT	BROSE DRIVE C 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B 45Nm; Rear Wheel Motor
BATTERY	504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A charger	4A - 4 hours total charge time	2A charger - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	Brose Display Allround	BROSE Display Remote	SHIMANO SC-E6100	BAFANG LCD Display DPC11

**WHEELSET**

TYRES	CONTINENTAL Contact Cruiser 28x2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	28x2.20	Mullet: 27,5 / 29	29"	28x2,00
RIMS	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy double wall rim
SPOKES	STAINLESS STEEL	Stainless Steel Black	Stainless Steel Black	Stainless steel
FRONT HUB	SHIMANO HB-MT400	-	SHIMANO HB-MT400	Alloy quick release M9x100
REAR HUB	SHIMANO NEXUS SG-C6001-8D	-	SHIMANO Deore M6000 135mm	BAFANG H400B

**COCKPIT**

HANDLEBAR	ALLOY Black	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Flat 31,8 680mm	SATORI Alloy Black Ø31.8mm - 660mm
STEM	Steam Ahead	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration	SATORI Ahead Adjustable 0-90°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	ERGON GA30 Black - MTB 128/128	HERRMANS DD36 Ergonomic

**SAFETY & ACCESSORIES**

FRONT LIGHT	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector
SEAT POST	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO Gel
PEDALS	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors	UNION non-slip with reflectors	NECO with reflectors
FRAMELOCK	-	-	Yes - AXA Block XXL	Not supplied. Frame prepared

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