

**E850 Urban Motion**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**B400 Urban High Step**

£ 1,599

**B400 Urban Low Step**

£ 0

**PRODUCT INFORMATION**

MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	150kg	150kg
WEIGHT	26,5kg	Approx. 26 Kg	Approx. 24 Kg	Approx. 21 Kg

**FRAME**

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

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT5	ALHONGA Hydraulic Disc HJ-HT474	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	MAGURA MDR-C 203mm	-	-
BRAKE ROTOR - Rear	-	MAGURA MDR-C 203mm	-	-
SHIFTERS	SHIMANO Nexus 8	-	SHIMANO Altus SL-M2010	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SRAM NX EAGLE 1x12	SHIMANO Altus RD-M2000 9S	SHIMANO Altus RD-M2000 9S
CASSETTE	No	-	SHIMANO CS-HG201- 9S	SHIMANO CS-HG201 9S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SRAM SX EAGLE 12S	SHIMANO CN-HG53	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM	ALHONGA HJ-DXR1806 180MM

**E-BIKE SYSTEM**

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

**WHEELSET**

TYRES	28 x 2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 29x2,00 Double Fighter III	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	28"	Mullet: 27,5 / 29	29x2,00	28x2,00
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy double wall rim
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless stell	Stainless steel
FRONT HUB	SHIMANO HB-MT400	-	Alloy quick release M9x100	Alloy quick release M9x100
REAR HUB	SHIMANO Nexus SG-C6001-8D	-	BAFANG H400B	BAFANG H400B

**COCKPIT**

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

**SAFETY & ACESSORIES**

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	AXA Ecoline 15 with reflector
SEAT POST	Alloy Black	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND Wide Black	SELLE ROYAL ESSENZA	SELLE ROYAL RIO Gel
PEDALS	UNION non-slip with reflector	Flat Pedal in Aluminium with reflectors	NECO with reflectors	NECO with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not suplied. Frame prepared	Not suplied. Frame prepared

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