

**E850 Urban Motion**

£ 2,399

**S950 Full Suspension Carbon**

£ 4,799

**B400 Urban Low Step**

£ 0

**E850 Trekking Low Step**

£ 2,399

PRODUCT INFORMATION

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

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	Full Carbon FS Frame 140mm	28" Aluminium Low Step Frame	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm
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"	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 55mm	-	-
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	Alloy Fork 28"	-

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45Nm; Rear Wheel Motor	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A Charger - 7 hours total charge time	4A - 4 hours total charge time	2A - 5 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Display Remote	BAFANG LCD Display DP.C11	SHIMANO SC-E6100

WHEELSET

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

COCKPIT

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

SAFETY & ACCESSORIES

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

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