

**E850 Urban Motion**

£ 2,399

**B400 Urban High Step**

£ 1,599

**S950 Full Suspension Carbon**

£ 4,799

**M700 ATB Wild**

£ 2,149

PRODUCT INFORMATION

PAINTING	-	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	-	-	-	S-M (42) - L/XL (46)
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	135kg	135Kg
WEIGHT	26,5kg	Approx. 24 Kg	Approx. 26 Kg	Approx. 27Kg
COLOUR(s)	-	-	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	28" Aluminium High Setp Frame	Full Carbon FS Frame 140mm	MTB Hardtail Aluminum
SUSPENSION	-	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	Semi integrated 1-1/8"	FSA HS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	Rigid Alloy Fork 28" with Integrated Cable	Rigid Alloy 28"	-	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic Disc HJ-HT474	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	-	-	MAGURA MDR-C 203mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	MAGURA MDR-C 203mm	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Nexus 8	SHIMANO Altus SL-M2010	-	SRAM NX 11S
REAR DERRAILEUR	No	SHIMANO Altus RD-M2000 9S	SRAM NX EAGLE 1x12	SRAM NX 1x11 Speed
CASSETTE	No	SHIMANO CS-HG201- 9S	-	SRAM Power Glid 1130 11-42
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-HG53	SRAM SX EAGLE 12S	KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	-	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B 45N - Rear wheel	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	522Wh 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 - 4 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG LCD Display DPC11	BROSE Display Remote	Brose Display Allround

WHEELSET

TYRES	28 x 2,2	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI
WHEEL SIZE	28"	29x2,00	Mullet: 27,5 / 29	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim 25	Alloy double wall rim	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 30mm
SPOKES	Stainless Steel Black	Stainless stell	Stainless Steel Black	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	Alloy quick release M9x100	-	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	BAFANG H400B	-	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	SATORI alloy black	FSA Grid Low Riser 800mm/ 35mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	Adjustable 90mm with Cable Integration	AHEAD alloy black	FSA Grid 50mm/ 35mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB

SAFETY & ACCESSORIES

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	LITEMOVE SE-110 with reflector 110 Lux	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Suplied. Frame prepared for standard.
SEAT POST	Alloy Black	ZOOM Alloy Black Ø31,6mm x 300mm	KindShock Dropper Post Lev Integra 150mm	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with quick release	Alloy black with screw 34.9mm	Seatclamp alloy black with screw	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL ESSENZA	SELLE SAN MARCO GND Wide Black	SELLE SAN MARCO X3 e-bike black
PEDALS	UNION non-slip with reflector	NECO with reflectors	Flat Pedal in Aluminium with reflectors	UNION SP-400 Flat with reflectors
BELL	-	-	-	Yes
FRAMELOCK	Yes - AXA Block XXL	Not suplied. Frame prepared	-	-