

**E800 Urban Motion Lite**

£ 2,199

**S950 Full Suspension Carbon**

£ 4,799

**B400 Urban Low Step**

£ 0

**M700 ATB Wild**

£ 2,149

**PRODUCT INFORMATION**

PAINTING	-	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	S (45) - M (50) - L (55)	-	-	S-M (42) - L/XL (46)
MAXIMUM BIKE & RIDER WEIGHT	120 Kg	135kg	150kg	135Kg
WEIGHT	Approx. 28 Kg	Approx. 26 Kg	Approx. 21 Kg	Approx. 27Kg
COLOUR(s)	-	-	-	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish

**FRAME**

FRAME	28" Aluminium Wave Frame	Full Carbon FS Frame 140mm	28" Aluminium Low Step Frame	MTB Hardtail Aluminium
SUSPENSION	-	Rockshox Pike Select 29" Travel 140mm Axle Boost 110mm	-	Rockshox 35S Travel 120mm Axle Boost 110mm 27.5"/29"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Trunnion 55mm	-	-
FORK	Rigid Alloy Fork 28"	-	Alloy Fork 28"	-

**DRIVETRAIN & BRAKES**

BRAKES	CLARKS Hydraulic M2	MAGURA Hydraulic MT5	ALHONGA Hydraulic Disc HJ-HT474	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 SHIFT LEVER SL-C6000-8 NEXUS 8	-	SHIMANO Altus SL-M2010	SRAM NX 11S
REAR DERRAILEUR	No	SRAM NX EAGLE 1x12	SHIMANO Altus RD-M2000 9S	SRAM NX 1x11 Speed
CASSETTE	No	-	SHIMANO CS-HG201 9S	SRAM Power Glid 1130 11-42
CHAINRING	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	SHIMANO CN-NX10	SRAM SX EAGLE 12S	SHIMANO CN-HG53	KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM	-

**E-BIKE SYSTEM**

DRIVE UNIT	BROSE DRIVE C 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45Nm; Rear Wheel Motor	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	No	Yes
CHARGER	2A charger	4A - 4 hours total charge time	2A - 5 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	Brose Display Allround	BROSE Display Remote	BAFANG LCD Display DPC11	Brose Display Allround

**WHEELSET**

TYRES	CONTINENTAL Contact Cruiser 28x2,2	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL Tire 28x2,00 Contact Cruiser	MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI
WHEEL SIZE	28x2.20	Mullet: 27,5 / 29	28x2,00	27,5" (S) / 29" (M-L/XL)
RIMS	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim	Alloy Double Wall Rim 30mm
SPOKES	STAINLESS STEEL	Stainless Steel Black	Stainless steel	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	FSA Grid Low Riser 800mm/ 35mm	SATORI Alloy Black Ø31.8mm - 660mm	FSA V-Drive Flat 740mm / 31.8mm
STEM	Steam Ahead	FSA Grid 50mm/ 35mm / ±6°	SATORI Ahead Adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic	ERGON Grip GA30 Black - MTB

**SAFETY & ACCESSORIES**

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Suplied. Frame prepared for standard.
SEAT POST	ALLOY Black	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw	Alloy black with screw 34.9mm	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL RIO GEL	SELLE SAN MARCO GND Wide Black	SELLE ROYAL RIO Gel	SELLE SAN MARCO X3 e-bike black
PEDALS	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors	NECO with reflectors	UNION SP-400 Flat with reflectors
BELL	-	-	-	Yes
FRAMELOCK	-	-	Not suplied. Frame prepared	-