

**E850 Urban Motion**

£ 2,399

**M500 ATB Wild**

£ 2,349

**C800 Trekking**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

PRODUCT INFORMATION

MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	120 Kg	135kg
WEIGHT	26,5kg	Approx. 26 Kg	Approx. 28 Kg	Approx. 26 Kg

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	28" TREKKING FRAME	Full Carbon FS Frame 140mm
SUSPENSION	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	-	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Trunnion 55mm
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	Rigid Alloy Fork 28" 463mm thru15 OLD 100mm	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200	SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm	MAGURA Hydraulic MT5
BRAKE ROTOR - Front	-	-	-	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	-	-	-	MAGURA MDR-C 203mm
SHIFTERS	SHIMANO Nexus 8	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS	-
REAR DERRAILEUR	No	SHIMANO DEORE 1x10 Speed	SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS	SRAM NX EAGLE 1x12
CASSETTE	No	SHIMANO DEORE 10 Speed	SHIMANO DEORE CS-HG500-10 10-SPEED	-
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE	SRAM SX EAGLE 12S
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-
FRONT DERRAILEUR	-	Non applicable	-	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	504 Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	2A charger - 7 hours total charge time	4A charger - 4 hours total charge time	4A - 4 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	BROSE Display Remote

WHEELSET

TYRES	28 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6"	CONTINENTAL Tire 29x2,00 Double Fighter III	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding
WHEEL SIZE	28"	27.5x2.6	29X2,00	Mullet: 27,5 / 29
RIMS	Alloy Double Wall Rim 25	Double wall aluminium rims	ALLOY DOUBLE WALL RIM 36 HOLES	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless Steel Black	Stainless Steel Black	BLACK STEEL SPOKES	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B	SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD	-
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6010-B DEORE	SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD	-

COCKPIT

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

SAFETY & ACCESSORIES

FRONT LIGHT	SPANNINGA Axendo 40 with reflector	Yes	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
SEAT POST	Alloy Black	FSA ALLOY	ALLOY Black 31,6mm x 350mm 22mm Offset	KindShock Dropper Post Lev Integra 150mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with quick release and clamp 35mm	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow GEL with Black Guards	SELLE GEL Essenza Moderate Man Black	SELLE SAN MARCO GND Wide Black
PEDALS	UNION non-slip with reflector	Union Ball RingVCity with Retro Reflectors	Union Ball Ring with "non-slip" and Reflectors	Flat Pedal in Aluminium with reflectors
FRAMELOCK	Yes - AXA Block XXL	-	Not supplied. Frame prepared	-