

**E850 Urban Motion**

£ 2,399

**M700 ATB Wild**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**E850 Trekking Low Step**

£ 2,399

**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	135Kg	135kg	145kg
WEIGHT	26,5kg	Approx. 27Kg	Approx. 26 Kg	26,5 Kg
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	MTB Hardtail Aluminium	Full Carbon FS Frame 140mm	28" Aluminium 6061 Low Step Frame
SUSPENSION	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	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 1.5" to 1-1/8" Tapered SHIS	FSA HS 1.5" to 1-1/8" Tapered SHIS	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm	-
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	-	-

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	MAGURA Hydraulic MT5	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	MAGURA MDR-C 203mm	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	MAGURA MDR-C 203mm	-
SHIFTERS	SHIMANO Nexus 8	SRAM NX 11S	-	SHIMANO Deore M5100 11S
REAR DERRAILEUR	No	SRAM NX 1x11 Speed	SRAM NX EAGLE 1x12	SHIMANO Deore M5100
CASSETTE	No	SRAM Power Glid 1130 11-42	-	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S	Chain: KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	-	SHIMANO SM-RT10 180mm

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	4A - 3,6 hours total charge time	4A - 4 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	BROSE Display Remote	SHIMANO SC-E6100

**WHEELSET**

TYRES	28 x 2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28"	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29	29"
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	-	SHIMANO HB-MT400
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	-	SHIMANO Deore M6000 135mm

**COCKPIT**

HANDLEBAR	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm	FSA Grid Low Riser 800mm/ 35mm	Alloy Black Flat 31,8 680mm
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°	Adjustable 90mm with Cable Integration
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB	ERGON GA30 Black - MTB 128/128

**SAFETY & ACCESSORIES**

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