

**M850 Full Suspension**

£ 3,699

**E850 Urban Motion**

£ 2,399

**M700 ATB Wild**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

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

**FRAME**

FRAME	Full Suspension Aluminium Frame 150mm	28" Aluminium 6061 Low Step Frame	MTB Hardtail Aluminum	Full Carbon FS Frame 140mm
SUSPENSION	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm
HEADSET	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	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
SPACERS	1x10mm + 1x5mm	-	-	-
REAR SHOCK	ROCKSHOX Deluxe Select+ Trunnium 57,5mm	-	-	ROCKSHOX Deluxe Select+ Trunnium 55mm
FORK	-	Rigid Alloy Fork 28" with Integrated Cable	-	-

**DRIVETRAIN & BRAKES**

BRAKES	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	MAGURA Hydraulic MT5
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	-	SHIMANO SM-RT30 203mm	MAGURA MDR-C 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	-	SHIMANO SM-RT30 180mm	MAGURA MDR-C 203mm
SHIFTERS	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Nexus 8	SRAM NX 11S	-
REAR DERRAILEUR	SHIMANO Deore M5100 SGS Shadow 11s	No	SRAM NX 1x11 Speed	SRAM NX EAGLE 1x12
CASSETTE	SHIMANO 11-51T 11s	No	SRAM Power Glid 1130 11-42	-
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-EM600 165mm	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	KMC e11 Turbo ept	Chain: SHIMANO NX10	KMC E11 Turbo e-bike series	SRAM SX EAGLE 12S
BRAKE ROTOR	-	SHIMANO SM-RT10 180mm	-	-

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO EP800 85Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	BROSE 630Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 8,7 hours total charge time	2A Charger - 7 hours total charge time	4A - 3,6 hours total charge time	4A - 4 hours total charge time
DISPLAY	SHIMANO E7000 with bluetooth	SHIMANO SC-E6100	Brose Display Allround	BROSE Display Remote

**WHEELSET**

TYRES	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	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
WHEEL SIZE	Mullet: 27,5 / 29	28"	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29
RIMS	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim Front: 30/ Rear: 35
SPOKES	Stainless steel blackStainless Steel Black	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black
FRONT HUB	Boost 110 Thru-axle 15mm 36H	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	-
REAR HUB	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	-

**COCKPIT**

HANDLEBAR	Aluminium Low Riser 780mm/31.8mm	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm	FSA Grid Low Riser 800mm/ 35mm
STEM	Black with lock-on	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA Grid 50mm/ 35mm / ±6°
GRIPS	Aluminium 40mm/31.8mm with cable integration	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	ERGON Grip GA30 Black - MTB

**SAFETY & ACESSORIES**

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector	YES	LITEMOVE SE-110 with reflector 110 Lux
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	KindShock Dropper Post Lev Integra 150mm	Alloy Black	FSA Gossamer 31.6mm / 350mm /20mm	KindShock Dropper Post Lev Integra 150mm