



**E850 Urban Motion**  
£ 2,399



**M700 ATB Wild**  
£ 2,149



**M500 ATB Wild**  
£ 2,349



**E850 Trekking**  
£ 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	120 Kg	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 Aluminum	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	28" Aluminium 6061 High Step Frame
SUSPENSION	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	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 1.5" to 1-1/8" Tapered SHIS	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	-	-

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	Shimano Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	-	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	-	-
SHIFTERS	SHIMANO Nexus 8	SRAM NX 11S	SHIMANO DEORE SL-M6000-R 10 Speed	SHIMANO Deore M5100 11S
REAR DERRAILEUR	No	SRAM NX 1x11 Speed	SHIMANO DEORE 1x10 Speed	SHIMANO Deore M5100
CASSETTE	No	SRAM Power Glid 1130 11-42	SHIMANO DEORE 10 Speed	SHIMANO Deore CS-M5100-11 11-51T
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/5	SHIMANO FC-E6100 175mm
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	Chain: KMC E11 Turbo e-bike series
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 MAG Horizontal 90Nm	BROSE DRIVE S 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	4A - 3,6 hours total charge time	2A charger - 7 hours total charge time	2A charger - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	SHIMANO SC-E6100

## WHEELSET

TYRES	28 x 2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	CONTINENTAL RaceKing 29 x 2,2
WHEEL SIZE	28"	27,5" (S) / 29" (M-L/XL)	27.5x2.6	29"
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Double wall aluminium rims	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-B	SHIMANO HB-MT400
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-M6010-B DEORE	SHIMANO Deore M6000 135mm

## COCKPIT

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

## SAFETY & ACCESSORIES

REAR LIGHT	-	YES	-	-
RACK	-	YES	-	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	YES	Yes	SPANNINGA Axendo 40 with reflector
MUDGUARD	-	YES	-	-
KICKSTAND	-	YES	-	-
BOTTLE CAGE	-	Not Supplied. Frame prepared for standard.	-	-
SEAT POST	Alloy Black	FSA Gossamer 31.6mm / 350mm /20mm	FSA ALLOY	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 ROYAL Shadow GEL with Black Guards	SELLE ROYAL Essenza Moderate Man Black Gel
PEDALS	UNION non-slip with reflector	UNION SP-400 Flat with reflectors	Union Ball RingvCity with Retro Reflectors	UNION non-slip with reflectors
BELL	-	Yes	-	-