



**E850 Urban Motion**  
£ 2,399



**M500 ATB Wild**  
£ 2,349



**M700 ATB Wild**  
£ 2,149



**B400 Urban High Step**  
£ 1,599

## 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	120 Kg	135Kg	150kg
WEIGHT	26,5kg	Approx. 26 Kg	Approx. 27Kg	Approx. 24 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	27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum	MTB Hardtail Aluminum	28" Aluminium High Setp Frame
SUSPENSION	-	SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5"	Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29"	-
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	Semi integrated 1-1/8"
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	-	Rigid Alloy 28"

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	Shimano Hydraulic MT200	SHIMANO Hydraulic MT400	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	-	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	-	-	SHIMANO SM-RT30 180mm	-
SHIFTERS	SHIMANO Nexus 8	SHIMANO DEORE SL-M6000-R 10 Speed	SRAM NX 11S	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SHIMANO DEORE 1x10 Speed	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S
CASSETTE	No	SHIMANO DEORE 10 Speed	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201- 9S
CHAINRING	SHIMANO SM-CRE61 38T	MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/5	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM
FRONT DERRAILEUR	-	Non applicable	-	-

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45N - Rear wheel
BATTERY	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504 Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A Charger - 7 hours total charge time	2A charger - 7 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround	BAFANG LCD Display DPC11

## WHEELSET

TYRES	28 x 2,2	CONTINENTAL TYRES MOUNTAIN KING 27,5x2.6"	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	28"	27.5x2.6	27,5" (S) / 29" (M-L/XL)	29x2,00
RIMS	Alloy Double Wall Rim 25	Double wall aluminium rims	Alloy Double Wall Rim 30mm	Alloy double wall rim
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless Steel Black	Stainless stell
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO FH-M6010-B DEORE	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm	FSA V-Drive Flat 740mm / 31.8mm	SATORI alloy black
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AHEAD alloy black
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 BLACK - MTB 128/128	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic

## SAFETY & ACESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	Yes	YES	AXA Ecoline 15 with reflector
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	Alloy Black	FSA ALLOY	FSA Gossamer 31.6mm / 350mm /20mm	ZOOM Alloy Black Ø31,6mm x 300mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with screw	Seatclamp alloy black with screw	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow GEL with Black Guards	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL ESSENZA
PEDALS	UNION non-slip with reflector	Union Ball RingvCity with Retro Reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors
BELL	-	-	Yes	-