



**E850 Urban Motion**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**M700 ATB Wild**  
£ 2,149



**B400 Urban Low Step**  
£ 0

## PRODUCT INFORMATION

PAINTING	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
FRAME SIZES	-	S (45) - M (50) - L (55)	S-M (42) - L/XL (46)	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	120 Kg	135Kg	150kg
WEIGHT	26,5kg	Approx. 28 Kg	Approx. 27Kg	Approx. 21 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	28" Aluminium Wave Frame	MTB Hardtail Aluminum	28" Aluminium Low Step Frame
SUSPENSION	-	-	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 Fork 28"	-	Alloy Fork 28"

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	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 SHIFT LEVER SL-C6000-8 NEXUS 8	SRAM NX 11S	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	No	SRAM NX 1x11 Speed	SHIMANO Altus RD-M2000 9S
CASSETTE	No	No	SRAM Power Glid 1130 11-42	SHIMANO CS-HG201 9S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-	ALHONGA HJ-DXR1806 180MM

## E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B 45Nm; Rear Wheel Motor
BATTERY	504Wh 36V - Integrated on Downtube - Removable	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	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 Contact Cruiser 28x2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL Tire 28x2,00 Contact Cruiser
WHEEL SIZE	28"	28x2.20	27,5" (S) / 29" (M-L/XL)	28x2,00
RIMS	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 30mm	Alloy double wall rim
SPOKES	Stainless Steel Black	STAINLESS STEEL	Stainless Steel Black	Stainless steel
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy quick release M9x100
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B

## COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	ALLOY Black	FSA V-Drive Flat 740mm / 31.8mm	SATORI Alloy Black Ø31.8mm - 660mm
STEM	Adjustable 90mm with Cable Integration	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°	SATORI Ahead Adjustable 0-90°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	HERRMANS DD36 Ergonomic

## SAFETY & ACCESSORIES

REAR LIGHT	-	-	YES	-
RACK	-	-	YES	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	YES	AXA Ecoline 15 with reflector
MUDGUARD	-	-	YES	-
KICKSTAND	-	-	YES	-
BOTTLE CAGE	-	-	Not Suplied. Frame prepared for standard.	-
SEAT POST	Alloy Black	ALLOY Black	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 quick release and clamp	Seatclamp alloy black with screw	Alloy black with screw 34.9mm
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL RIO GEL	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL RIO Gel
PEDALS	UNION non-slip with reflector	Union Ball Ring with "non-slip" and Reflectors	UNION SP-400 Flat with reflectors	NECO with reflectors
BELL	-	-	Yes	-
FRAMELOCK	Yes - AXA Block XXL	-	-	Not suplied. Frame prepared