



**E850 Urban Motion** £ 2,399





PRODUCT INFORMATION

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NOTE	-	We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials.	-	-
FRAME SIZES	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)
WEIGHT MAXIMUM BIKE & RIDER WEIGHT	Approx. 20kg 150kg	Approx. 26,5kg 145kg	Approx. 26kg 120kg	Approx. 26Kg 135Kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	•	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte Varnish
COLOUR(s)	Metallic Blue	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	Black Fog with Matte Finish   Moon	-
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium	MTB Hardtail Aluminium
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5''	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	Semi integrated 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	-	Yes	Yes	Yes
CHARGER	2A - 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	ZOOM Gravel 400mm / 31.8mm / Flare 25º	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - adjustable 0-90º - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	SELLE ITALIA SG Tape	ERGON GP1	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL Mountain King 27,5"x2,6"	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL- 29''x2,4''
WHEEL SIZE	29''	28"	27,5"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Stainless Steel	Black Stainless Steel SHIMANO HB-MT400 100 Thru-axle	Black Stainless Steel SHIMANO HB-MT400-B Boost 110	Black Stainless Steel SHIMANO HB-MT400-B Boost 110
FRONT HUB	Alloy 9x135mm QR	15mm	Thru-axle 15mm	Thru-axle 15mm
	BAFANG H400B 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear REAR DERRAILEUR	SHIMANO SM-RT26 180mm MICROSHIFT AdventX 10S	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm SHIMANO Deore 10S	SHIMANO SM-RT30 180mm SRAM NX 11S
CASSETTE	MICROSHIFT AdventX 10S	-	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42
SHIFTERS	MICROSHIFT AdventX 105	SHIMANO Nexus 8	SHIMANO Deore 10S	SRAM NX 11S
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 170/0
CHAIN	KMC e10 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-E6090	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	Yes - FSA	Yes - FSA
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	-	-
FRONT LIGHT	-	SPANNINGA Axendo 40 with reflector	-	-
REAR LIGHT	-	PICCADILLY with reflector	-	-
KICKSTAND	-	ATRANVELO Dux	-	-
MUDGUARD BELL	-	SKS Yes	- Yes	-
BELL BOTTLE CAGE	- Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	- Not included. Sold separately.
SADDLE	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE SAN MARCO X3 e-bike
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	MARWI SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-400 Flat with reflectors