



E850 Urban Motion
£ 2,399



E800 Urban Motion Lite
£ 2,199



B400 Urban High Step
£ 1,599



E850 Trekking Low Step
£ 2,399

PRODUCT INFORMATION

FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (45cm) - M (50cm) - L (55cm)	-	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 26,5kg	Approx. 28kg	Approx. 24 Kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	150kg	145kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	-
COLOUR(S)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish

FRAME

FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	-	-	-	Sr Suntour Mobie E25 Air 75mm
FORK	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE C ALU 50Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 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 - 7 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG D.P.C11	SHIMANO SC-E6100

COCKPIT

HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	AL 90mm - 31.8mm - adjustable 0-90°	AL 100mm - 31.8mm - 7°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	ERGON GP1	ERGON GP1	HERRMANS DD36 Ergonomic	ERGON GA30

WHEELSET

TYRES	CONTINENTAL Contact Urban 28"x2,2"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL RaceKing 29"x 2,2"
WHEEL SIZE	28"	28"	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	-	-	SHIMANO Altus 9S	SHIMANO Deore M5100
CASSETTE	-	-	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	MIRANDA JIS 170	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - HEBIE	Yes - MIRANDA	Yes - SHIMANO

SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA BlueLine 30 with reflector	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	AXA Slim with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS	SKS	SKS
BELL	Yes	Yes	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Black Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors	UNION SP 827 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	AXA Block XXL

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