

**E850 Urban Motion**

€ 2,699

**E850 Trekking Low Step**

€ 2,699

**C500 Trekking**

€ 1,299

**C500 Urban Low Step Ltd Edition**

€ 2,199

PRODUCT INFORMATION

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.		-	-	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	S/M (46cm) - L/XL (54cm)	S/M (46cm) - L/XL (54cm)	M (19cm) - L (20,5cm)	S (44cm) - M (48cm)	
WEIGHT	Approx. 26,5kg	26,5kg	Approx. 25kg	Approx. 23kg	
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120kg	120kg	
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-	Powder Painting Scratch Resistant with Matte or Glossy 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 finish Black Suit with matte finish Desert Sand with matte finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Nude Latte with glossy varnish Lilac Sky with glossy varnish Green Moss with glossy varnish Black Suit 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	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO Steps E6100 60Nm	SHIMANO Steps E5000 Horizontal 40Nm	SHIMANO Steps DU-E6100 60Nm	
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-integrated in downtube - Removable	
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km	
BATTERY LOCK KEY	Yes	Yes	Yes	Yes	
CHARGER	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time	2A - up to 7 hours total charge time	
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E6100	SHIMANO E5000	-	

COCKPIT

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

WHEELSET

TYRES	CONTINENTAL Contact Urban 28"x2,2"	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Double Fighter 29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,0"	
WHEEL SIZE	28"	29"	29"	28"	
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	Black Stainless Steel	
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO FH-TX505 135mm	SHIMANO FH-TX505 135mm	

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	
REAR DERRAILEUR	-	SHIMANO Deore M5100	SHIMANO ALTUS 9S	SHIMANO Altus M2000 9S	
CASSETTE	-	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Altus CS-HG201-9 11-36T	
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 11S	SHIMANO ALTUS 9S	SHIMANO Altus 9S	
CHAINRING	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE50 38T	SHIMANO SM-CRE61 38T	
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-E6100 175mm	SHIMANO FC-E5010 - 175	SHIMANO FC-E6100 - 175mm	
CHAIN	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	-	
CHAIN/BELT DRIVE	-	-	-	SHIMANO CN-LG500	
CHAINGUARD	Yes - HEBIE	Yes - SHIMANO	Yes - SHIMANO	Yes - SKS	

SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILLY with reflector	
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	
MUDGUARD	SKS	SKS	SKS	SKS	
BELL	Yes	-	Yes	Yes	
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not supplied. Frame prepared for standard	Not included. Frame not prepared.	
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 30,9mm/15mm	AL Black 350mm 30,9mm/15mm	
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-827 Flat with reflectors	