



E850 Trekking Low Step € 1,499 € 2,699





PRODUCT INFORMATION				
FRAME SIZES	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S (42cm) - M (46cm) - L (50cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 20kg	26,5kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	145kg	120kg	120kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Metallic Blue	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish	Black Fog with matte minish   Moon Grey Gloss with glossy finish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium MTB Hardtail	Aluminium Low Step
SUSPENSION	-	Sr Suntour Mobie E25 Air 75mm	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-
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 C ALU 50Nm
BATTERY	36V 360Wh - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	Snake Battery - 504Wh 36V - Integrated on Downtube - 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 - 5 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	BROSE Allround	BROSE Allround
COCKPIT				
HANDLEBAR	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - adjustable 0-90° - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30	ERGON GP1
WHEELSET				
TYRES	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Mountain King 27,5"x2,6"	CONTINENTAL Contact Cruiser 28"x2,2"
WHEELSIZE	29''	29"	27,5"	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	Alloy 9x135mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	MICROSHIFT AdventX 10S	SHIMANO Deore M5100	SHIMANO Deore 10S	-
CASSETTE	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore CS-M5100-1111-51T	SHIMANO Deore 10S 11-42T	-
SHIFTERS	MICROSHIFT AdventX 10S	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA BCD 104 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SAMOX Shape 175/5	SAMOX Shape 175/0
CHAIN	KMC e10 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-NX10
CHAINGUARD	Yes - MIRANDA	Yes - SHIMANO	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES		ATRANIVELOT N/O/	ATDANIJELOT 1970 / TTV:	ATRANIUELOT 11/0 / TTO
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	-	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT KICKSTAND	-	PICCADILLY with reflector  ATRANVELO Dux	AXA Slim with reflector	PICCADILLY with reflector
	-		ATRANVELO Dux	ATRANVELO Dux
MUDGUARD BELL		SKS	SKS	SKS Yes
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 Essenza Moderate Black Gel	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel
SEAT POST	AL Black 300mm 31,6mm /15mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 31,6mm/15mm
				Allers bleeds side esticulare
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with quick release
SEAT CLAMP PEDALS	Alloy black with screw  MARWI SP-400 Flat with reflectors	Alloy black with quick release UNION SP 827 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.