



E850 Trekking Low Step

PRODUCT INFORMATION		
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 26Kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	145kg
PAINTING	Powder Painting Scratch Resistant with Matte Varnish	-
COLOUR(s)	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish
FRAME		
FRAME	MTB Hardtail Aluminum	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr Suntour Mobie E25 Air 75mm
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables
E-BIKE SYSTEM		
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	Brose Allround	SHIMANO SC-E6100
СОСКРІТ		
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with integrated cables
GRIPS	ERGON GA30	ERGON GA30
WHEELSET		
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL RaceKing 29"x 2,2"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm
DRIVETRAIN & BRAKES		
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore M5100
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SRAM NX 11S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm
CHAIN	KMC E11 Turbo e-bike series	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - SHIMANO
SAFETY & ACESSORIES		
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	SKS
BELL	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Black Gel
SEAT POST	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 350mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release
PEDALS	UNION SP-400 Flat with reflectors	UNION SP 827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Block XXL

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.