

**E850 Trekking Low Step**  
€ 1,799**C800 Trekking Suspension**  
€ 1,549**B400 Urban High Step**  
€ 1,199**C500 Trekking**  
€ 1,299**PRODUCT INFORMATION**

FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (50cm)	-	M (19cm) - L (20,5cm)
WEIGHT	26,5kg	Approx. 27 Kg	Approx. 24 Kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120Kg	150kg	120kg
PAINTING	-	Powder Painting Scratch Resistant with Matte	Powder Painting Scratch Resistant With Matte Varnish	-
COLOUR(s)	White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish	Black Suit with Matte Finish	Moon Grey with matte finish   Desert Sand with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish

**FRAME**

FRAME	Aluminium Low Step	Aluminium High Step	Aluminium High Step	Aluminium High Step
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	-	-	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 1.5" to 1-1/8" Tapered SHIS

**E-BIKE SYSTEM**

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E5000 Horizontal 40Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	418Wh 36V - Semi-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	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG D.P.C11	SHIMANO E5000

**COCKPIT**

HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 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 - 31.8mm - adjustable 0-90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	HERRMANS DD36 Ergonomic

**WHEELSET**

TYRES	CONTINENTAL RaceKing 29"x 2,2"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Double Fighter 29"x2,0"
WHEEL SIZE	29"	29"	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	Stainless Steel Black
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 Deore M6000 135mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO FH-TX505 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 Deore M5100	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO ALTUS 9S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO ALTUS 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO ALTUS 9S
CHAINRING	SHIMANO SM-CRE61 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE50 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	MIRANDA JIS 170	SHIMANO FC-E5010 - 175
CHAIN	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-HG53	SHIMANO CN-HG53
CHAINGUARD	Yes - SHIMANO	Yes - FSA	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	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILLY with reflector	AXA Slim 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 supplied. Frame prepared for standard
SADDLE	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 30,9mm/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 with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

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