

**E900 Crossover**

£ 2,299

**E850 Trekking**

£ 2,399

**B400 Urban Low Step**

£ 1,199

**C500 Urban Low Step Ltd Edition**

£ 2,299

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
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FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	S (46cm) - M (52cm) - L (56cm)	S (44cm) - M (48cm)
WEIGHT	Approx. 28kg	Approx. 26,5kg	Approx. 24kg	Approx. 23kg
MAXIMUM BIKE & RIDER WEIGHT	190kg	145kg	145kg	120kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	Hock Grey with matte finish Dark Olive with matte finish Emerald Green with glossy varnish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	Moon Grey with matte finish Desert Sand 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	Low Step Aluminium	Aluminium High Step	Aluminium Low Step	Aluminium Low Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	-	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps DU-E6100 60Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non 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
CHARGER	4A - 3 to 6 hours total charge time	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time	2A - up to 7 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	BAFANG DPC11	-

COCKPIT

HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 90mm - 31.8mm - adjustable 0-90°	AL 90mm - 31.8mm - adjustable 0-90°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	Ergonomic Grip with Clamp

WHEELSET

TYRES	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Contact Cruiser 28"x2,0"	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	27,5"	29"	28"	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	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-B Boost 110 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 MT400	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Altus M2000 9S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SHIMANO Altus CS-HG201-9 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SHIMANO FC-E6100 - 175mm
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	-
CHAIN/BELT DRIVE	-	-	-	SHIMANO CN-LG500
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SKS	Yes - SKS

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	SPANNINGA Axendo 40 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
BELL	Yes	-	-	Yes