



E900 Crossover
£ 2,299



E850 Trekking
£ 2,399



M850 Wild Full Suspension
£ 3,699



B400 Urban Low Step
£ 1,199

PRODUCT INFORMATION

FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S/M (46cm) - L/XL (54cm)	S (38cm) - M (42cm) - L (46cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 26,5kg	Approx. 26kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	145kg	135kg	145kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant With Matte 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	Dark Night with gloss finish Pure Red with gloss finish	Moon Grey with matte finish Desert Sand with matte finish

FRAME

FRAME	Low Step Aluminium	Aluminium High Step	MTB FS Full Aluminium 150mm	Aluminium Low Step
SUSPENSION	Sr Suntour Rairidon 34 Air Travel 120mm Axle Boost 110mm 27,5"	Sr SUNTOUR Mobie E25 Air 75mm	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	-
FORK	-	-	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	SHIS 1-1/8"
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-

E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	SHIMANO Steps EP800 85Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non 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 - 6 to 8 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	SHIMANO SC-E7000	BAFANG DPC11

COCKPIT

HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 40mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90°
GRIPS	ERGON GA30	ERGON GA30	VP VPG 122A	HERRMANS DD36 Ergonomic

WHEELSET

TYRES	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	27,5"	29"	Mullet: 27,5" / 29"	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	Boost 148 Thru-axle 12mm	BAFANG H400B 135mm

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	KMC e11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - GW	Yes - SKS

SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	-	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	-	-	SKS
BELL	Yes	-	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors	NECO with reflectors
FRAMELOCK	AXA Imenso Large	AXA Block XXL	-	Not included. Sold separately.