



**E900 Crossover**  
£ 2,299



**M850 Wild Full Suspension**  
£ 3,699



**B400 Urban Low Step**  
£ 1,199



**E850 Trekking**  
£ 2,399

## PRODUCT INFORMATION

FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S (38cm) - M (42cm) - L (46cm)	S (46cm) - M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 28kg	Approx. 26kg	Approx. 24kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	190kg	135kg	145kg	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	Dark Night with gloss finish   Pure Red with gloss 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   Desert Sand with matte finish

## FRAME

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

## E-BIKE SYSTEM

DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps EP800 85Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non 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	4A - 3 to 6 hours total charge time	2A - 6 to 8 hours total charge time	2A - 5 hours total charge time	2A - 5 to 7 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E7000	BAFANG DP.C11	SHIMANO SC-E6100

## COCKPIT

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

## WHEELSET

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

## DRIVETRAIN & BRAKES

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

## SAFETY & ACCESSORIES

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