



**E850 Trekking**  
£ 2,399



**E900 Crossover**  
£ 2,299



**E800 Urban Motion Lite**  
£ 2,199



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

## PRODUCT INFORMATION

FRAME SIZES	S/M (46cm) - L/XL (54cm)	S (44cm) - M (49cm) - L (54cm)	S (45cm) - M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 26,5kg	Approx. 28kg	Approx. 28kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	190kg	120kg	135kg
PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(S)	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish	Hock Grey with matte finish   Dark Olive with matte finish   Emerald Green with glossy varnish	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Dark Night with gloss finish   Pure Red with gloss finish

## FRAME

FRAME	Aluminium High Step	Low Step Aluminium	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"
FORK	-	-	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	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	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	SHIMANO Steps EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 5 to 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BROSE Allround	SHIMANO SC-E7000

## COCKPIT

HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight) FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 50mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90°	AL 40mm - 31.8mm - 0°
GRIPS	ERGON GA30	ERGON GA30	ERGON GP1	VP VPG 122A

## WHEELSET

TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)
WHEEL SIZE	29"	27,5"	28"	Mullet: 27,5" / 29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm

## DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	SHIMANO Deore 11S	-	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	-	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Deore 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0	SAMOX Shape 175/0	SHIMANO FC-EM600 165
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - GW

## SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA BlueLine 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	PICCADILLY with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	-	SKS	SKS	-
BELL	-	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	AXA Block XXL	AXA Imenso Large	Not included. Sold separately.	-