	E900 Crossover	**C800 Trekking**	**B400 Urban High Step Suspension**	**E850 Trekking Low Step**
	£ 2,299	£ 0	£ 1,599	£ 2,399
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	-	-
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	M (50cm) - L (56cm)	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 28kg	Approx. 27kg	Approx. 24 Kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	150kg	145kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	Powder Painting Scratch Resistant With Matte Varnish	-
COLOUR(s)	Hock Grey with matte finish | Dark Olive with matte finish | Light Nude with matte finish	White Star with glossy varnish | Happy Blue with matte finish | Black Suit with matte finish	Moon Grey with matte finish | Desert Sand with matte finish	White Star with glossy finish | Black Suit with matte finish | Desert Sand with matte finish
FRAME				
FRAME	Low Step Aluminium	Aluminium High Step	Aluminium High 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"	Sr Suntour NEX-E25 Coil 63mm	-
HEADSET	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 150º Integrated Cables
HANDLEBAR BAGS	-	-	SHIS 1-1/8"	-
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm
BATTERY	522Wh 36V - Down Tube Integration - Removable	504Wh 36V - Semi-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	4A - 3 to 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BAFANG DP.C11	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)
STEM	AL 50mm - 31.8mm - 0º	AL 90mm - 31.8mm - adjustable 0-90º	AL 100mm - 31.8mm - 7º	AL 90mm - adjustable 0-90º - with integrated cables
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL RaceKing 29''x 2,2''
WHEEL SIZE	27,5"	29''	29''	29''
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	Black 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 Deore M6000 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 10S	SHIMANO Altus 9S	SHIMANO Deore M5100
CASSETTE	SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	SHIMANO Altus 9S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA JIS 170	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	MIRANDA ChainFlow BCD104 38T	SHIMANO FC-E6100 175mm
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - MIRANDA	Yes - SHIMANO
SAFETY & ACESSORIES				
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	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILY 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	SKS
BELL	Yes	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Black Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/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 Flat with reflectors