	E850 Urban Motion £ 2,399	**B400 Urban High Step Suspension** £ 1,599	**E850 Trekking Low Step** £ 2,399	**M700 Wild ATB** £ 2,149
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/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26,5kg	Approx. 24 Kg	26,5kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	145kg	135Kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish	-	Powder Painting Scratch Resistant with Matte Varnish
COLOUR(s)	White Star with glossy varnish | 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	White Star with glossy finish | Black Suit with matte finish | Desert Sand with matte finish	Black Fog with matte finish | Pure Red with matte finish | Rock Blue with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminum
SUSPENSION	-	-	Sr Suntour Mobie E25 Air 75mm	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5''/29''
FORK	Rigid Alloy 28"	Sr Suntour NEX-E25 Coil 63mm	-	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	-	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
HANDLEBAR BAGS	-	SHIS 1-1/8"	-	-
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	522Wh 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	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	SHIMANO SC-E6100	Brose Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90º - with integrated cables	AL 100mm - 31.8mm - 7º	AL 90mm - adjustable 0-90º - with integrated cables	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GP1	HERRMANS DD36 Ergonomic	ERGON GA30	ERGON GA30
WHEELSET				
TYRES	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL RaceKing 29''x 2,2''	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-29''x2,4''
WHEEL SIZE	28''	29''	29''	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (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-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	-	SHIMANO Altus 9S	SHIMANO Deore M5100	SRAM NX 11S
CASSETTE	-	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Nexus 8	SHIMANO Altus 9S	SHIMANO Deore 11S	SRAM NX 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA JIS 170	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA ChainFlow BCD104 38T	SHIMANO FC-E6100 175mm	SAMOX Shape 170/0
CHAIN	SHIMANO CN-NX10	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - MIRANDA	Yes - SHIMANO	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	PICCADILLY with reflector	PICCADILY 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 Rio Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE SAN MARCO X3 e-bike black
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm