	E800 Urban Motion Lite £ 2,199	**E850 Trekking Low Step** £ 2,399	**E850 Urban Motion** £ 2,399	**M850 Wild Full Suspension** £ 3,699
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 (45cm) - M (50cm) - L (55cm)	S/M (46cm) - L/XL (54cm)	S/M (46cm) - L/XL (54cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	Approx. 28kg	26,5kg	Approx. 26,5kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	145kg	145kg	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 varnish | Happy Blue with matte finish | Black Suit with matte finish	White Star with glossy finish | Black Suit with matte finish | Desert Sand with matte finish	White Star with glossy varnish | 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
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step	MTB FS Full Aluminium 150mm
SUSPENSION	-	Sr Suntour Mobie E25 Air 75mm	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE C ALU 50Nm	SHIMANO Steps E6100 60Nm	SHIMANO Steps E6100 60Nm	SHIMANO Steps EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Integrated on Downtube - 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 - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	SHIMANO SC-E6100	SHIMANO SC-E7000
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-90º	AL 90mm - adjustable 0-90º - with integrated cables	AL 90mm - adjustable 0-90º - with integrated cables	AL 40mm - 31.8mm - 0º
GRIPS	ERGON GP1	ERGON GA30	ERGON GP1	VP VPG 122A
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser 28''x2,2''	CONTINENTAL RaceKing 29''x 2,2''	CONTINENTAL Contact Urban 28''x2,2''	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)
WHEEL SIZE	28''	29''	28''	Mullet: 27,5'' / 29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	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 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	-	SHIMANO Deore M5100	-	SHIMANO Deore 11S
CASSETTE	-	SHIMANO Deore CS-M5100-11 11-51T	-	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Deore 11S
CHAINRING	MIRANDA BCD 104 38T	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	SAMOX Shape 175/0	SHIMANO FC-E6100 175mm	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165
CHAIN	SHIMANO CN-NX10	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - SHIMANO	Yes - HEBIE	Yes - GW
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 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	SKS	-
BELL	Yes	-	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND