	E850 Trekking Low Step € 2,699	**B400 Urban High Step Suspension** € 1,999	**C800 Urban Motion** € 2,699	**M850 Wild Full Suspension** € 3,399
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)
WEIGHT	26,5kg	Approx. 24 Kg	Approx. 28kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	120kg	135kg
PAINTING	-	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish
COLOUR(s)	White Star with glossy finish | Black Suit with matte finish | Desert Sand with matte finish	Moon Grey with matte finish | Desert Sand with matte finish	Black Suit with matte finish	Dark Night with gloss finish | Pure Red with gloss finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High 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	-	Sr Suntour NEX-E25 Coil 63mm	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	-	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables
REAR SHOCK	-	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)
HANDLEBAR BAGS	-	SHIS 1-1/8"	-	-
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps EP800 85Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Semi-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
CHARGER	2A - 7 hours total charge time	2A - 5 hours total charge time	4A - 4 to 5 hours total charge time	2A - 6 to 8 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	MARQUARDT Display	SHIMANO SC-E7000
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)
STEM	AL 90mm - adjustable 0-90º - with integrated cables	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0-90º	AL 40mm - 31.8mm - 0º
GRIPS	ERGON GA30	HERRMANS DD36 Ergonomic	ERGOTECH EG-AMBITION	VP VPG 122A
WHEELSET				
TYRES	CONTINENTAL RaceKing 29''x 2,2''	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Ride Cruiser 28''x2,2''	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)
WHEEL SIZE	29''	29''	28''	Mullet: 27,5'' / 29''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 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-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO NEXUS SG-C6001 135mm	Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	CLARKS Hydraulic M2	SHIMANO Hydraulic MT520
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	SHIMANO Altus 9S	-	SHIMANO Deore 11S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Altus 9S 11-36T	-	SHIMANO Deore 11S 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Altus 9S	SHIMANO NEXUS 8	SHIMANO Deore 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA JIS 170	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA ChainFlow BCD104 38T	SAMOX Shape 175	SHIMANO FC-EM600 165
CHAIN	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e11 Turbo e-bike series
CHAINGUARD	Yes - SHIMANO	Yes - MIRANDA	Yes - HEBIE	Yes - GW
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux
REAR LIGHT	PICCADILLY with reflector	AXA Slim with reflector	PICCADILY 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 Essenza Moderate Black Gel	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	AL Black 350mm 27.2mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP 827 Flat with reflectors	NECO with reflectors	UNION SP-827 with reflectors	MARWI SP-400 Flat with reflectors
FRAMELOCK	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.	-