	B400 Urban Low Step € 1,199	**E850 Trekking Low Step** € 2,399	**M850 Wild Full Suspension** € 3,699	**E850 Urban Motion** € 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 (46cm) - M (52cm) - L (56cm)	S/M (46cm) - L/XL (54cm)	S (38cm) - M (42cm) - L (46cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 24kg	26,5kg	Approx. 26kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	135kg	145kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	-	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	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	Dark Night with gloss finish | Pure Red with gloss finish	White Star with glossy varnish | Happy Blue with matte finish | Black Suit with matte finish | Desert Sand with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium Low Step	MTB FS Full Aluminium 150mm	Aluminium Low Step
SUSPENSION	-	Sr Suntour Mobie E25 Air 75mm	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	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	BAFANG H400B Rear Wheel 45Nm	SHIMANO Steps E6100 60Nm	SHIMANO Steps EP800 85Nm	SHIMANO Steps E6100 60Nm
BATTERY	360Wh 36V - Integrated on Downtube - Non Removable	504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - 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	2A - 5 hours total charge time	2A - 7 hours total charge time	2A - 6 to 8 hours total charge time	2A - 7 hours total charge time
DISPLAY	BAFANG DP.C11	SHIMANO SC-E6100	SHIMANO SC-E7000	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 680mm / 31.8mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-90º	AL 90mm - adjustable 0-90º - with integrated cables	AL 40mm - 31.8mm - 0º	AL 90mm - adjustable 0-90º - with integrated cables
GRIPS	HERRMANS DD36 Ergonomic	ERGON GA30	VP VPG 122A	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL Contact Cruiser 28''x2,0''	CONTINENTAL RaceKing 29''x 2,2''	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)	CONTINENTAL Contact Urban 28''x2,2''
WHEEL SIZE	28''	29''	Mullet: 27,5'' / 29''	28''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	BAFANG H400B 135mm	SHIMANO Deore M6000 135mm	Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	SHIMANO Deore M5100	SHIMANO Deore 11S	-
CASSETTE	SHIMANO Altus 9S 11-36T	SHIMANO Deore CS-M5100-11 11-51T	SHIMANO Deore 11S 11-51T	-
SHIFTERS	SHIMANO Altus 9S	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA JIS 170	SHIMANO FC-E6100 175mm	SHIMANO FC-EM600 165	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-HG53	Chain: KMC E11 Turbo e-bike series	KMC e11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - SKS	Yes - SHIMANO	Yes - GW	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Ecoline 15 with reflector	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector
REAR LIGHT	AXA Slim with reflector	PICCADILLY with reflector	-	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	-	-	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Black Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel