	B400 Urban High Step £ 1,599	**E800 Urban Motion Lite** £ 2,199	**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 (45cm) - M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 24 Kg	Approx. 28kg	Approx. 26kg	Approx. 26,5kg
MAXIMUM BIKE & RIDER WEIGHT	150kg	120kg	135kg	145kg
PAINTING	Powder Painting Scratch Resistant With Matte Varnish	Powder Painting Scratch Resistant with Matte or Glossy 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 varnish | Happy Blue with matte finish | Black Suit 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 High Step	Aluminium Low Step	MTB FS Full Aluminium 150mm	Aluminium Low Step
SUSPENSION	-	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29''	-
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	SHIS 1-1/8"	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
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-
E-BIKE SYSTEM				
DRIVE UNIT	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE C ALU 50Nm	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	BROSE Allround	SHIMANO SC-E7000	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0-90º	AL 40mm - 31.8mm - 0º	AL 90mm - adjustable 0-90º - with integrated cables
GRIPS	HERRMANS DD36 Ergonomic	ERGON GP1	VP VPG 122A	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL Double Fighter III 29''x2,0''	CONTINENTAL Contact Cruiser 28''x2,2''	CONTINENTAL MountainKing 27,5''x2,6'' / TrailKing 29''x2,4'' (Rear Tyre Tubeless Ready)	CONTINENTAL Contact Urban 28''x2,2''
WHEEL SIZE	29''	28''	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 Nexus SG-C6001-8D	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 11S	-
CASSETTE	SHIMANO Altus 9S 11-36T	-	SHIMANO Deore 11S 11-51T	-
SHIFTERS	SHIMANO Altus 9S	SHIMANO Nexus 8	SHIMANO Deore 11S	SHIMANO Nexus 8
CHAINRING	MIRANDA ChainFlow BCD104 38T	MIRANDA BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	SHIMANO SM-CRE61 38T
CRANK	MIRANDA JIS 170	SAMOX Shape 175/0	SHIMANO FC-EM600 165	SHIMANO FC-E6100 175mm
CHAIN	SHIMANO CN-HG53	SHIMANO CN-NX10	KMC e11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - MIRANDA	Yes - HEBIE	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	AXA Blueline 30 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	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel
SEAT POST	AL Black 300mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 300mm 31,6mm/15mm