

**E800 Urban Motion Lite**

€ 2,199

**E900 Crossover**

€ 2,299

**M850 Wild Full Suspension**

€ 3,699

**B400 Urban High Step Suspension**

€ 1,599

**PRODUCT INFORMATION**

FRAME SIZES	S (45cm) - M (50cm) - L (55cm)	S (44cm) - M (49cm) - L (54cm)	S (38cm) - M (42cm) - L (46cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 26kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	190Kg	135kg	150kg
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	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(S)	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish	Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish	Dark Night with gloss finish   Pure Red with gloss finish	Moon Grey with matte finish   Desert Sand with matte finish

**FRAME**

FRAME	Aluminium Low Step	Low Step Aluminium	MTB FS Full Aluminium 150mm	Aluminium High Step
SUSPENSION	-	Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5"	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	-
FORK	Rigid Alloy 28"	-	-	Sr Suntour NEX-E25 Coil 63mm
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	-
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-
HANDLEBAR BAGS	-	-	-	SHIS 1-1/8"

**E-BIKE SYSTEM**

DRIVE UNIT	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps EP800 85Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Down Tube Integration - Removable	630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non 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	4A - 3 to 6 hours total charge time	2A - 6 to 8 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	SHIMANO SC-E7000	BAFANG DP.C11

**COCKPIT**

HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-90°	AL 50mm - 31.8mm - 0°	AL 40mm - 31.8mm - 0°	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GP1	ERGON GA30	VP VPG 122A	HERRMANS DD36 Ergonomic

**WHEELSET**

TYRES	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	28"	27,5"	Mullet: 27,5" / 29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm
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-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	Boost 148 Thru-axle 12mm	BAFANG H400B 135mm

**DRIVETRAIN & BRAKES**

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT520	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	-	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S
CASSETTE	-	SHIMANO Deore 11S 11-51T	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore 11S	SHIMANO Deore 11S	SHIMANO Altus 9S
CHAINRING	MIRANDA BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA JIS 170
CRANK	SAMOX Shape 175/0	SAMOX Shape 170/0	SHIMANO FC-EM600 165	MIRANDA ChainFlow BCD104 38T
CHAIN	SHIMANO CN-NX10	KMC E11 Turbo e-bike series	KMC e11 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - GW	Yes - MIRANDA

**SAFETY & ACCESSORIES**

RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILLY with reflector	PICCADILLY with reflector	-	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	-	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 Gel	SELLE SAN MARCO GND	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 350mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Imenso Large	-	Not included. Sold separately.