



E850 Urban Motion
£ 2,399



M700 ATB Wild
£ 2,149



M850 Full Suspension
£ 3,699



B400 Urban High Step
£ 1,599

PRODUCT INFORMATION

PAINTING	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-	-
FRAME SIZES	-	S-M (42) - L/XL (46)	-	-
MAXIMUM BIKE & RIDER WEIGHT	145kg	135Kg	135kg	150kg
WEIGHT	26,5kg	Approx. 27Kg	Approx. 26 Kg	Approx. 24 Kg
COLOUR(s)	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	-	-

FRAME

FRAME	28" Aluminium 6061 Low Step Frame	MTB Hardtail Aluminum	Full Suspension Aluminium Frame 150mm	28" Aluminium High Setp Frame
SUSPENSION	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"	ROCKSHOX 35 Silver Travel 150mm Axel Boost 110mm	-
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" Tapered SHIS with blocklock 150°	Semi integrated 1-1/8"
SPACERS	-	-	1x10mm + 1x5mm	-
REAR SHOCK	-	-	ROCKSHOX Deluxe Select+ Trunnion 57,5mm	-
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	-	Rigid Alloy 28"

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	Shimano Hydraulic MT200SHIMANO MT520 Double Piston	ALHONGA Hydraulic Disc HJ-HT474
BRAKE ROTOR - Front	-	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	-
BRAKE ROTOR - Rear	-	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	-
SHIFTERS	SHIMANO Nexus 8	SRAM NX 11S	SHIMANO Deore M5100 Rapidfire 11s	SHIMANO Altus SL-M2010
REAR DERRAILEUR	No	SRAM NX 1x11 Speed	SHIMANO Deore M5100 SGS Shadow 11s	SHIMANO Altus RD-M2000 9S
CASSETTE	No	SRAM Power Glid 1130 11-42	SHIMANO 11-51T 11s	SHIMANO CS-HG201- 9S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	SHIMANO FC-EM600 165mm	MIRANDA PSI 170/12
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	KMC E11 Turbo e-bike series	KMC e11 Turbo ept	SHIMANO CN-HG53
BRAKE ROTOR	SHIMANO SM-RT10 180mm	-	-	ALHONGA HJ-DXR1806 180MM

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO EP800 85Nm	BAFANG H400B 45N - Rear wheel
BATTERY	504Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	SHIMANO 630Wh 36V - Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
BATTERY LOCK KEY	Yes	Yes	Yes	No
CHARGER	2A Charger - 7 hours total charge time	4A - 3,6 hours total charge time	2A - 8,7 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	Brose Display Allround	SHIMANO E7000 with bluetooth	BAFANG LCD Display DPC11

WHEELSET

TYRES	28 x 2,2	MAXXIS Rekon S - 27,5x2,6 / M - L/XL- 29x2,4 Black 60 TPI	CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing	CONTINENTAL Tire 29x2,00 Double Fighter III
WHEEL SIZE	28"	27,5" (S) / 29" (M-L/XL)	Mullet: 27,5 / 29	29x2,00
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim 30mm	Alloy Double Wall Rim Front: 30/ Rear: 35	Alloy double wall rim
SPOKES	Stainless Steel Black	Stainless Steel Black	Stainless steel blackStainless Steel Black	Stainless stell
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Boost 110 Thru-axle 15mm 36H	Alloy quick release M9x100
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing	BAFANG H400B

COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	FSA V-Drive Flat 740mm / 31.8mm	Aluminium Low Riser 780mm/31.8mm	SATORI alloy black
STEM	Adjustable 90mm with Cable Integration	FSA V-Drive 60mm/ 31.8mm / ±6°	Black with lock-on	AHEAD alloy black
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB	Aluminium 40mm/31.8mm with cable integration	HERRMANS DD36 Ergonomic

SAFETY & ACCESSORIES

REAR LIGHT	-	YES	-	-
RACK	-	YES	-	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	YES	LITEMOVE SE-110 with reflector 110 Lux	AXA Ecoline 15 with reflector
MUDGUARD	-	YES	-	-
KICKSTAND	-	YES	-	-
BOTTLE CAGE	-	Not Suplied. Frame prepared for standard.	-	-
SEAT POST	Alloy Black	FSA Gossamer 31.6mm / 350mm /20mm	KindShock Dropper Post Lev Integra 150mm	ZOOM Alloy Black Ø31,6mm x 300mm