

**E850 Urban Motion**

£ 2,399

**S950 Wild Full Suspension Carbon**

£ 4,799

**C500 Trekking**

£ 1,799

**M700 Wild ATB**

£ 2,149

PRODUCT INFORMATION

FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (42cm) - L (48cm)	M (19cm) - L (20,5cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26,5kg	Approx. 26kg	Approx. 25kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	135kg	120kg	135Kg
PAINTING	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 Desert Sand with matte finish	Dark Night with gloss finish Pure Red with gloss finish	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish

FRAME

FRAME	Aluminium Low Step	MTB FS Full Carbon 140mm	Aluminium High Step	MTB Hardtail Aluminum
SUSPENSION	-	ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29"	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	-
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)	-	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E5000 Horizontal 40Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Remote	SHIMANO E5000	Brose Allround

COCKPIT

HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA Grid AL 800mm / 35mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90° - with integrated cables	FSA Grid 50mm/ 35mm / ±6°	AL 90mm - 31.8mm - adjustable 0-90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GP1	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30

WHEELSET

TYRES	CONTINENTAL Contact Urban 28"x2,2"	SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready)	CONTINENTAL Double Fighter 29"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-29"x2,4"
WHEEL SIZE	28"	Mullet: 27,5" / 29"	29"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel Black	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	MAGURA Hydraulic MT7	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	MAGURA MDR-C 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	-	SRAM NX Eagle 12S	SHIMANO ALTUS 9S	SRAM NX 11S
CASSETTE	-	SRAM PG1210 Eagle 12S 11-50T	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Nexus 8	SRAM NX Eagle 12S	SHIMANO ALTUS 9S	SRAM NX 11S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SAMOX Shape 175/0	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0
CHAIN	SHIMANO CN-NX10	SRAM SX Eagle 12S	SHIMANO CN-HG53	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - FSA	Yes - SHIMANO	Yes - FSA

SAFETY & ACCESSORIES

RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY with reflector	-	PICCADILLY with reflector	PICCADILLY 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.	Not supplied. Frame prepared for standard	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO GND	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike black
SEAT POST	AL Black 300mm 31,6mm/15mm	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 30,9mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm
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	M-WAVE A10 Flat with reflectors	UNION SP-827 with reflectors	UNION SP-400 Flat with reflectors