



E850 Urban Motion
£ 2,399



E850 Trekking
£ 2,399



E800 Urban Motion Lite
£ 2,199



M700 ATB Wild
£ 2,149

PRODUCT INFORMATION

PAINTING	-	-	-	Powder Painting Scratch Resistant with Matte or Glossy Varnish
FRAME SIZES	-	-	S (45) - M (50) - L (55)	S-M (42) - L/XL (46)
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120 Kg	135Kg
WEIGHT	26,5kg	26,5 Kg	Approx. 28 Kg	Approx. 27Kg
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	28" Aluminium 6061 High Step Frame	28" Aluminium Wave Frame	MTB Hardtail Aluminium
SUSPENSION	-	Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm	-	Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29"
HEADSET	Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	ACROS Cable Integration AZX 585 with IPS / ICR / Block Lock 150°	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS
FORK	Rigid Alloy Fork 28" with Integrated Cable	-	Rigid Alloy Fork 28"	-

DRIVETRAIN & BRAKES

BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	-	-	-	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	-	-	-	SHIMANO SM-RT30 180mm
SHIFTERS	SHIMANO Nexus 8	SHIMANO Deore M5100 11S	SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8	SRAM NX 11S
REAR DERRAILEUR	No	SHIMANO Deore M5100	No	SRAM NX 1x11 Speed
CASSETTE	No	SHIMANO Deore CS-M5100-11 11-51T	No	SRAM Power Glid 1130 11-42
CHAINRING	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE61 38T	MIRANDA Chainring BCD 104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-E6100 175mm	MESSINGSCHLAGER SAMOX Shape 175/0	MESSINGSCHLAGER SAMOX Shape 175/0
CHAIN/BELT DRIVE	Chain: SHIMANO NX10	Chain: KMC E11 Turbo e-bike series	SHIMANO CN-NX10	KMC E11 Turbo e-bike series
BRAKE ROTOR	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	-

E-BIKE SYSTEM

DRIVE UNIT	SHIMANO Steps E6100 60Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C 50Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	SHIMANO BT-8035 504Wh 36V - Removable	504 Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A Charger - 7 hours total charge time	2A charger - 7 hours total charge time	2A charger	4A - 3,6 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E6100	Brose Display Allround	Brose Display Allround

WHEELSET

TYRES	28 x 2,2	CONTINENTAL RaceKing 29 x 2,2	CONTINENTAL Contact Cruiser 28x2,2	MAXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI
WHEEL SIZE	28"	29"	28x2.20	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall Rim 25	Alloy Double Wall Rim 25	ALLOY DOUBLE WALL RIM	Alloy Double Wall Rim 30mm
SPOKES	Stainless Steel Black	Stainless Steel Black	STAINLESS STEEL	Stainless Steel Black
FRONT HUB	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Nexus SG-C6001-8D	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001-8D	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm

COCKPIT

HANDLEBAR	Alloy Black Curved 31,8 660mm	Alloy Black Flat 31,8 680mm	ALLOY Black	FSA V-Drive Flat 740mm / 31.8mm
STEM	Adjustable 90mm with Cable Integration	Adjustable 90mm with Cable Integration	Steam Ahead	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	Grip GP1-L Nexus/Rohloff 128/93	ERGON GA30 Black - MTB 128/128	Grip GP1-L Nexus/Rohloff 128/93	ERGON Grip GA30 Black - MTB

SAFETY & ACCESSORIES

REAR LIGHT	-	-	-	YES
RACK	-	-	-	YES
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA BlueLine 30 with reflector	YES
MUDGUARD	-	-	-	YES
KICKSTAND	-	-	-	YES
BOTTLE CAGE	-	-	-	Not Suplied. Frame prepared for standard.
SEAT POST	Alloy Black	Alloy Black	ALLOY Black	FSA Gossamer 316mm / 350mm /20mm
SEAT CLAMP	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release	Seatclamp alloy black with quick release and clamp	Seatclamp alloy black with screw
SADDLE	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Man Black Gel	SELLE ROYAL RIO GEL	SELLE SAN MARCO X3 e-bike black
PEDALS	UNION non-slip with reflector	UNION non-slip with reflectors	Union Ball Ring with "non-slip" and Reflectors	UNION SP-400 Flat with reflectors
BELL	-	-	-	Yes
FRAMELOCK	Yes - AXA Block XXL	Yes - AXA Block XXL	-	-