



E850 Urban Motion
£ 2,399



M700 ATB Wild
£ 2,149



E850 Trekking Low Step
£ 2,399



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 | 145kg | 150kg |
| WEIGHT | 26,5kg | Approx. 27Kg | 26,5 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 | 28" Aluminium 6061 Low Step Frame | 28" Aluminium High Setp Frame |
| SUSPENSION | - | Rockshox 35S Travel 120mm Axel Boost 110mm 27.5"/29" | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm | - |
| HEADSET | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8" |
| FORK | Rigid Alloy Fork 28" with Integrated Cable | - | - | Rigid Alloy 28" |

DRIVETRAIN & BRAKES

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

E-BIKE SYSTEM

| | | | | |
|------------------|--|--|--|--|
| DRIVE UNIT | SHIMANO Steps E6100 60Nm | BROSE DRIVE S MAG Horizontal 90Nm | SHIMANO Steps E6100 60Nm | BAFANG H400B 45N - Rear wheel |
| BATTERY | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Integrated on Downtube - Removable | 504Wh 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 charger - 7 hours total charge time | 2A - 5 hours total charge time |
| DISPLAY | SHIMANO SC-E6100 | Brose Display Allround | SHIMANO SC-E6100 | 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 RaceKing 29 x 2,2 | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | 28" | 27,5" (S) / 29" (M-L/XL) | 29" | 29x2,00 |
| RIMS | Alloy Double Wall Rim 25 | Alloy Double Wall Rim 30mm | Alloy Double Wall Rim 25 | Alloy double wall rim |
| SPOKES | Stainless Steel Black | Stainless Steel Black | Stainless Steel Black | Stainless stell |
| FRONT HUB | SHIMANO HB-MT400 | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm | SHIMANO HB-MT400 | Alloy quick release M9x100 |
| REAR HUB | SHIMANO Nexus SG-C6001-8D | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm | SHIMANO Deore M6000 135mm | BAFANG H400B |

COCKPIT

| | | | | |
|-----------|--|---------------------------------|--|-------------------------|
| HANDLEBAR | Alloy Black Curved 31,8 660mm | FSA V-Drive Flat 740mm / 31.8mm | Alloy Black Flat 31,8 680mm | SATORI alloy black |
| STEM | Adjustable 90mm with Cable Integration | FSA V-Drive 60mm/ 31.8mm / ±6° | Adjustable 90mm with Cable Integration | AHEAD alloy black |
| GRIPS | Grip GP1-L Nexus/Rohloff 128/93 | ERGON Grip GA30 Black - MTB | ERGON GA30 Black - MTB 128/128 | HERRMANS DD36 Ergonomic |

SAFETY & ACCESSORIES

| | | | | |
|-------------|--|---|--|----------------------------------|
| REAR LIGHT | - | YES | - | - |
| RACK | - | YES | - | - |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | YES | SPANNINGA Axendo 40 with reflector | 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 | Alloy Black | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP | Seatclamp alloy black with quick release | Seatclamp alloy black with screw | Seatclamp alloy black with quick release | Alloy black with screw 34.9mm |
| SADDLE | SELLE ROYAL Rio Gel | SELLE SAN MARCO X3 e-bike black | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL ESSENZA |
| PEDALS | UNION non-slip with reflector | UNION SP-400 Flat with reflectors | UNION non-slip with reflectors | NECO with reflectors |
| BELL | - | Yes | - | - |
| FRAMELOCK | Yes - AXA Block XXL | - | Yes - AXA Block XXL | Not suplied. Frame prepared |