



**E850 Urban Motion**  
£ 2,399



**C800 Urban Motion**  
£ 2,149



**M700 ATB Wild**  
£ 2,149



**M500 ATB Wild**  
£ 2,349

## 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  | 120 Kg        | 135Kg  | 120 Kg        |
| WEIGHT                      | 26,5kg | Approx. 28 Kg | Approx. 27Kg   | Approx. 26 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                                | 28" Aluminium Wave Frame        | MTB Hardtail Aluminum                                | 27,5" MTB HARDTAIL - 6061 Hydroformed Aluminum               |
| SUSPENSION | -  | -                               | Rockshox 35S Travel 120mm Axel Boost 110mm 27,5"/29" | SrSuntour RAIDON34 LOR DS Travel 130mm Axel Bost 110mm 27,5" |
| HEADSET    | 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                      | 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 | CLARKS Hydraulic M2                    | SHIMANO Hydraulic MT400           | Shimano Hydraulic MT200                          |
| BRAKE ROTOR - Front | -                       | -                                      | SHIMANO SM-RT30 203mm             | -  |
| BRAKE ROTOR - Rear  | -                       | -                                      | SHIMANO SM-RT30 180mm             | -  |
| SHIFTERS            | SHIMANO Nexus 8         | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SRAM NX 11S                       | SHIMANO DEORE SL-M6000-R 10 Speed                |
| REAR DERRAILEUR     | No                      | No                                     | SRAM NX 1x11 Speed                | SHIMANO DEORE 1x10 Speed                         |
| CASSETTE            | No                      | No                                     | SRAM Power Glid 1130 11-42        | SHIMANO DEORE 10 Speed                           |
| CHAINRING           | SHIMANO SM-CRE61 38T    | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow 3D BCD104 38T   | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T          |
| CRANK               | SHIMANO FC-E6100 175mm  | MESSINGSCHLAGER SAMOX Shape 175/5      | MESSINGSCHLAGER SAMOX Shape 175/0 | MESSINGSCHLAGER SAMOX Shape 175/5                |
| CHAIN/BELT DRIVE    | Chain: SHIMANO NX10     | SHIMANO CN-NX10                        | KMC E11 Turbo e-bike series       | SHIMANO CN-E6090 10-Speed E-Bike 113 Chain Links |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm   | CLARKS 180 mm                          | -                                 | SHIMANO SM-RT10 180mm                            |
| FRONT DERRAILEUR    | -                       | -                                      | -                                 | Non applicable                                   |

## E-BIKE SYSTEM

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

## WHEELSET

|            |                           |                                   |  |   |
|------------|---------------------------|-----------------------------------|--|---|
| TYRES      | 28 x 2,2                  | CONTINENTAL Ride Cruiser 28x2,2mm | MAXXIS Rekon S - 27,5x2,6 / M - L/XL-29x2,4 Black 60 TPI | CONTINENTAL TYRES MOUNTAIN KING 27,5x2,6" |
| WHEEL SIZE | 28"                       | 28x2,2                            | 27,5" (S) / 29" (M-L/XL)                                 | 27,5x2,6                                  |
| RIMS       | Alloy Double Wall Rim 25  | ALLOY DOUBLE WALL RIM             | Alloy Double Wall Rim 30mm                               | Double wall aluminium rims                |
| SPOKES     | Stainless Steel Black     | STAINLESS STEEL                   | Stainless Steel Black                                    | Stainless Steel Black                     |
| FRONT HUB  | SHIMANO HB-MT400          | SHIMANO HB-MT400                  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm              | SHIMANO HB-MT400-B                        |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D | SHIMANO NEXUS SG-C6001-8D         | SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm              | SHIMANO FH-M6010-B DEORE                  |

## COCKPIT

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

## SAFETY & ACCESSORIES

|             |  |  |   |   |
|-------------|--|--|---|---|
| REAR LIGHT  | -  | -  | YES                                       | -   |
| RACK        | -  | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | YES                                       | -   |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector       | AXA BlueLine 30 with reflector                             | YES                                       | Yes                                       |
| MUDGUARD    | -  | -  | YES                                       | -   |
| KICKSTAND   | -  | -  | YES                                       | -   |
| BOTTLE CAGE | -  | -  | Not Suplied. Frame prepared for standard. | -   |
| SEAT POST   | Alloy Black                              | ALLOY Black  | FSA Gossamer 31,6mm / 350mm /20mm         | FSA ALLOY                                 |
| SEAT CLAMP  | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release and clamp         | Seatclamp alloy black with screw          | Seatclamp alloy black with screw          |
| SADDLE      | SELLE ROYAL Rio Gel                      | SELLE ROYAL RIO GEL  | SELLE SAN MARCO X3 e-bike black           | SELLE ROYAL Shadow GEL with Black Guards  |
| PEDALS      | UNION non-slip with reflector            | Union Ball Ring with "non-slip" and Reflectors             | UNION SP-400 Flat with reflectors         | Union Ball RingCity with Retro Reflectors |