



**M850 Full Suspension**  
£ 3,699



**E800 Urban Motion Lite**  
£ 2,199



**C800 Urban Motion**  
£ 2,149



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

|                             |               |                          |               |        |
|-----------------------------|---------------|--------------------------|---------------|--------|
| FRAME SIZES                 | -             | S (45) - M (50) - L (55) | -             | -      |
| MAXIMUM BIKE & RIDER WEIGHT | 135kg         | 120 Kg                   | 120 Kg        | 145kg  |
| WEIGHT                      | Approx. 26 Kg | Approx. 28 Kg            | Approx. 28 Kg | 26,5kg |

## FRAME

|            |   |                                 |                                 |  |
|------------|---|---------------------------------|---------------------------------|--|
| FRAME      | Full Suspension Aluminium Frame 150mm               | 28" Aluminium Wave Frame        | 28" Aluminium Wave Frame        | 28" Aluminium 6061 Low Step Frame                                |
| SUSPENSION | ROCKSHOX 35 Silver Travel 150mm Axle Boost 110mm    | -                               | -                               | -  |
| HEADSET    | ACROS AZX-581 1.5" Tapered SHIS with blocklock 150° | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° |
| SPACERS    | 1x10mm + 1x5mm                                      | -                               | -                               | -  |
| REAR SHOCK | ROCKSHOX Deluxe Select+ Trunnion 57,5mm             | -                               | -                               | -  |
| FORK       | -   | Rigid Alloy Fork 28"            | Rigid Alloy Fork 28"            | Rigid Alloy Fork 28" with Integrated Cable                       |

## DRIVETRAIN & BRAKES

|                     |  |  |  |                         |
|---------------------|--|--|--|-------------------------|
| BRAKES              | Shimano Hydraulic MT200SHIMANO MT520 Double Piston | CLARKS Hydraulic M2                    | CLARKS Hydraulic M2                    | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm                              | -                                      | -                                      | -                       |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm                              | -                                      | -                                      | -                       |
| SHIFTERS            | SHIMANO Deore M5100 Rapidfire 11s                  | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Nexus 8         |
| REAR DERRAILEUR     | SHIMANO Deore M5100 SGS Shadow 11s                 | No                                     | No                                     | No                      |
| CASSETTE            | SHIMANO 11-51T 11s                                 | No                                     | No                                     | No                      |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 36T                    | MIRANDA Chainring BCD 104 38T          | MIRANDA Chainring BCD 104 38T          | SHIMANO SM-CRE61 38T    |
| CRANK               | SHIMANO FC-EM600 165mm                             | MESSINGSCHLAGER SAMOX Shape 175/0      | MESSINGSCHLAGER SAMOX Shape 175/5      | SHIMANO FC-E6100 175mm  |
| CHAIN/BELT DRIVE    | KMC e11 Turbo ept                                  | SHIMANO CN-NX10                        | SHIMANO CN-NX10                        | Chain: SHIMANO NX10     |
| BRAKE ROTOR         | -  | SHIMANO SM-RT10 180mm                  | CLARKS 180 mm                          | SHIMANO SM-RT10 180mm   |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO EP800 85Nm                                     | BROSE DRIVE C 50Nm                              | BROSE DRIVE C 50Nm                                   | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | SHIMANO 630Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | Yes   | Yes  | Yes  |
| CHARGER          | 2A - 8,7 hours total charge time                       | 2A charger                                      | 4A charger   | 2A Charger - 7 hours total charge time         |
| DISPLAY          | SHIMANO E7000 with bluetooth                           | Brose Display Allround                          | Brose Display MARQUARDT                              | SHIMANO SC-E6100                               |

## WHEELSET

|            |  |                                    |                                   |                           |
|------------|--|------------------------------------|-----------------------------------|---------------------------|
| TYRES      | CONTINENTAL MountainKing 27,5x2,6 / 29x2,4 TrailKing     | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL Ride Cruiser 28x2,2mm | 28 x 2,2                  |
| WHEEL SIZE | Mullet: 27,5 / 29  | 28x2.20                            | 28x2,2                            | 28"                       |
| RIMS       | Alloy Double Wall Rim Front: 30/ Rear: 35                | ALLOY DOUBLE WALL RIM              | ALLOY DOUBLE WALL RIM             | Alloy Double Wall Rim 25  |
| SPOKES     | Stainless steel blackStainless Steel Black               | STAINLESS STEEL                    | STAINLESS STEEL                   | Stainless Steel Black     |
| FRONT HUB  | Boost 110 Thru-axle 15mm 36H                             | SHIMANO HB-MT400                   | SHIMANO HB-MT400                  | SHIMANO HB-MT400          |
| REAR HUB   | Boost 148 Thru-axle 12mm 36H, 5 Pawls & 5 Sealed Bearing | SHIMANO NEXUS SG-C6001-8D          | SHIMANO NEXUS SG-C6001-8D         | SHIMANO Nexus SG-C6001-8D |

## COCKPIT

|           |  |                                 |                                 |  |
|-----------|--|---------------------------------|---------------------------------|--|
| HANDLEBAR | Aluminium Low Riser 780mm/31,8mm             | ALLOY Black                     | ALLOY Black                     | Alloy Black Curved 31,8 660mm          |
| STEM      | Black with lock-on                           | Steam Ahead                     | Steam Ahead                     | Adjustable 90mm with Cable Integration |
| GRIPS     | Aluminium 40mm/31,8mm with cable integration | Grip GP1-L Nexus/Rohloff 128/93 | Grip ERGOTECH EG-AMBITION BLACK | Grip GP1-L Nexus/Rohloff 128/93        |

## SAFETY & ACCESSORIES

|             |  |  |  |  |
|-------------|--|--|--|--|
| RACK        | -  | -  | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | -  |
| FRONT LIGHT | LITEMOVE SE-110 with reflector 110 Lux   | AXA BlueLine 30 with reflector                     | AXA BlueLine 30 with reflector                             | SPANNINGA Axendo 40 with reflector       |
| SEAT POST   | KindShock Dropper Post Lev Integra 150mm | ALLOY Black  | ALLOY Black  | Alloy Black                              |
| SEAT CLAMP  | Seatclamp alloy black with screw         | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release and clamp         | Seatclamp alloy black with quick release |
| SADDLE      | SELLE SAN MARCO GND Wide Black           | SELLE ROYAL RIO GEL                                | SELLE ROYAL RIO GEL  | SELLE ROYAL Rio Gel                      |
| PEDALS      | Flat with reflectors                     | Union Ball Ring with "non-slip" and Reflectors     | Union Ball Ring with "non-slip" and Reflectors             | UNION non-slip with reflector            |
| FRAMELOCK   | -  | -  | Not Suplied. Frame prepared                                | Yes - AXA Block XXL                      |