



**E850 Trekking**  
£ 2,399



**E850 Urban Motion**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199

## PRODUCT INFORMATION

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

## FRAME

|            |   |   |                                 |
|------------|---|---|---------------------------------|
| FRAME      | 28" Aluminium 6061 High Step Frame                                  | 28" Aluminium 6061 Low Step Frame                                   | 28" Aluminium Wave Frame        |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout<br>Travel 75mm         | -   | -                               |
| HEADSET    | ACROS Cable Integration AZX 585 with IPS / ICR /<br>Block Lock 150° | Acros Cable Integration AZX 585 with IPS / ICR /<br>Block Lock 150° | 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                    |
| SHIFTERS         | SHIMANO Deore M5100 11S            | SHIMANO Nexus 8         | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 |
| REAR DERRAILEUR  | SHIMANO Deore M5100                | No                      | No                                     |
| CASSETTE         | SHIMANO Deore CS-M5100-11 11-51T   | No                      | No                                     |
| CHAINRING        | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T    | MIRANDA Chainring BCD 104 38T          |
| CRANK            | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 175mm  | MESSINGSCHLAGER SAMOX Shape 175/0      |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | Chain: SHIMANO NX10     | SHIMANO CN-NX10                        |
| 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                                 |
| BATTERY          | SHIMANO BT-8035 504Wh 36V - Removable  | 504Wh 36V - Integrated on Downtube -<br>Removable | 504 Wh 36V - Integrated on Downtube -<br>Removable |
| BATTERY LOCK KEY | Yes                                    | Yes   | Yes  |
| CHARGER          | 2A charger - 7 hours total charge time | 2A Charger - 7 hours total charge time            | 2A charger   |
| DISPLAY          | SHIMANO SC-E6100                       | SHIMANO SC-E6100                                  | Brose Display Allround                             |

## WHEELSET

|            |                               |                           |                                    |
|------------|-------------------------------|---------------------------|------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | 28 x 2,2                  | CONTINENTAL Contact Cruiser 28x2,2 |
| WHEEL SIZE | 29"                           | 28"                       | 28x2.20                            |
| RIMS       | Alloy Double Wall Rim 25      | Alloy Double Wall Rim 25  | ALLOY DOUBLE WALL RIM              |
| SPOKES     | Stainless Steel Black         | Stainless Steel Black     | STAINLESS STEEL                    |
| FRONT HUB  | SHIMANO HB-MT400              | SHIMANO HB-MT400          | SHIMANO HB-MT400                   |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO Nexus SG-C6001-8D | SHIMANO NEXUS SG-C6001-8D          |

## COCKPIT

|           |  |  |                                 |
|-----------|--|--|---------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | Alloy Black Curved 31,8 660mm          | ALLOY Black                     |
| STEM      | Adjustable 90mm with Cable Integration | Adjustable 90mm with Cable Integration | Steam Ahead                     |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | Grip GP1-L Nexus/Rohloff 128/93        | Grip GP1-L Nexus/Rohloff 128/93 |

## SAFETY & ACCESSORIES

|             |  |  |   |
|-------------|--|--|---|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | SPANNINGA Axendo 40 with reflector       | AXA BlueLine 30 with reflector                        |
| SEAT POST   | Alloy Black                                | Alloy Black                              | ALLOY Black   |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release and<br>clamp |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL Rio Gel                      | SELLE ROYAL RIO GEL                                   |
| PEDALS      | UNION non-slip with reflectors             | UNION non-slip with reflector            | Union Ball Ring with "non-slip" and Reflectors        |
| FRAMELOCK   | Yes - AXA Block XXL                        | Yes - AXA Block XXL                      | -   |

\* We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.