



**E850 Trekking Low Step**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**E850 Urban Motion**  
£ 2,399



**G400 Gravel**  
£ 1,799

## PRODUCT INFORMATION

|                             |         |                          |        |               |
|-----------------------------|---------|--------------------------|--------|---------------|
| FRAME SIZES                 | -       | S (45) - M (50) - L (55) | -      | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120 Kg                   | 145kg  | 150kg         |
| WEIGHT                      | 26,5 Kg | Approx. 28 Kg            | 26,5kg | Approx. 19 Kg |

## FRAME

|            |  |                                 |  |                        |
|------------|--|---------------------------------|--|------------------------|
| FRAME      | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Wave Frame        | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium Frame    |
| SUSPENSION | 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"            | Rigid Alloy Fork 28" with Integrated Cable                       | Rigid Alloy 28"        |

## DRIVETRAIN & BRAKES

|                  |                                    |  |                         |  |
|------------------|------------------------------------|--|-------------------------|--|
| BRAKES           | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2                    | SHIMANO Hydraulic MT200 | TEKTRO HD-C705 Cable Actuated Hydraulic Road Disc Brake            |
| SHIFTERS         | SHIMANO Deore M5100 11S            | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Nexus 8         | MICROSHIFT SB-M100A Dual Control Levers 10s                        |
| REAR DERRAILEUR  | SHIMANO Deore M5100                | No                                     | No                      | MICROSHIFT AdventX RD-M6205GM 1x10s, Active Motion RD+ with clutch |
| CASSETTE         | SHIMANO Deore CS-M5100-11 11-51T   | No                                     | No                      | MICROSHIFT AdventX CS-EH104 11-48, 10s                             |
| CHAINRING        | SHIMANO SM-CRE61 38T               | MIRANDA Chainring BCD 104 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: KMC E11 Turbo e-bike series | SHIMANO CN-NX10                        | Chain: SHIMANO NX10     | KMC e10 turbo 10s  |
| BRAKE ROTOR      | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm                  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT26M   |

## E-BIKE SYSTEM

|                  |  |   |  |  |
|------------------|--|---|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE C 50Nm                              | SHIMANO Steps E6100 60Nm                       | BAFANG H400B 45N - Rear wheel                      |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 36V 360Wh - Integrated on Downtube - Non Removable |
| BATTERY LOCK KEY | Yes  | Yes   | Yes  | -  |
| CHARGER          | 2A charger - 7 hours total charge time         | 2A charger                                      | 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      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Contact Cruiser 28x2,2 | 28 x 2,2                  | VITTORIA Terreno Dry 47-622 Gravel |
| WHEEL SIZE | 29"                           | 28x2.20                            | 28"                       | 29x1.75                            |
| RIMS       | Alloy Double Wall Rim 25      | ALLOY DOUBLE WALL RIM              | Alloy Double Wall Rim 25  | Alloy double wall rim              |
| SPOKES     | Stainless Steel Black         | STAINLESS STEEL                    | Stainless Steel Black     | Stainless stell                    |
| FRONT HUB  | SHIMANO HB-MT400              | SHIMANO HB-MT400                   | SHIMANO HB-MT400          | Alloy quick release M9x100         |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO NEXUS SG-C6001-8D          | SHIMANO Nexus SG-C6001-8D | BAFANG H400B                       |

## COCKPIT

|           |  |                                 |  |                                       |
|-----------|--|---------------------------------|--|---------------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | ALLOY Black                     | Alloy Black Curved 31,8 660mm          | ZOOM Aluminium gravel handlebar 400mm |
| STEM      | Adjustable 90mm with Cable Integration | Steam Ahead                     | Adjustable 90mm with Cable Integration | AHEAD 100mm alloy black               |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | Grip GP1-L Nexus/Rohloff 128/93 | Grip GP1-L Nexus/Rohloff 128/93        | SELLE ITALIA SG tape                  |

## SAFETY & ACCESSORIES

|             |  |  |  |                                  |
|-------------|--|--|--|----------------------------------|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | AXA BlueLine 30 with reflector                     | SPANNINGA Axendo 40 with reflector       | -                                |
| SEAT POST   | Alloy Black                                | ALLOY Black  | Alloy Black                              | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release and clamp | Seatclamp alloy black with quick release | -                                |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL RIO GEL                                | SELLE ROYAL Rio Gel                      | -                                |
| PEDALS      | UNION non-slip with reflectors             | Union Ball Ring with "non-slip" and Reflectors     | UNION non-slip with reflector            | NECO with reflectors             |
| FRAMELOCK   | Yes - AXA Block XXL                        | -  | Yes - AXA Block XXL                      | Not supplied, but compatible.    |

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