



**E850 Trekking**  
£ 2,399



**E800 Urban Motion Lite**  
£ 2,199



**B400 Urban High Step**  
£ 1,599



**C800 Trekking**  
£ 2,149

## PRODUCT INFORMATION

|                             |         |                          |               |               |
|-----------------------------|---------|--------------------------|---------------|---------------|
| FRAME SIZES                 | -       | S (45) - M (50) - L (55) | -             | -             |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120 Kg                   | 150kg         | 120 Kg        |
| WEIGHT                      | 26,5 Kg | Approx. 28 Kg            | Approx. 24 Kg | Approx. 28 Kg |

## FRAME

|            |  |                                 |                               |   |
|------------|--|---------------------------------|-------------------------------|---|
| FRAME      | 28" Aluminium 6061 High Step Frame                               | 28" Aluminium Wave Frame        | 28" Aluminium High Setp Frame | 28" TREKKING 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 | Semi integrated 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS             |
| FORK       | -  | Rigid Alloy Fork 28"            | Rigid Alloy 28"               | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm |

## DRIVETRAIN & BRAKES

|                  |                                    |  |                                 |  |
|------------------|------------------------------------|--|---------------------------------|--|
| BRAKES           | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2                    | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT200 - FRONT 180mm - REAR 180mm                             |
| SHIFTERS         | SHIMANO Deore M5100 11S            | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | SHIMANO Altus SL-M2010          | SHIMANO SHIFT LEVER, SL-M6000-R, DEORE, RIGHT, REAR 10-SPEED RAPIDFIRE PLUS    |
| REAR DERRAILEUR  | SHIMANO Deore M5100                | No                                     | SHIMANO Altus RD-M2000 9S       | SHIMANO RD-M6000 DEORE GS 10-SPEED SHADOW PLUS DESIGN DIRECT ATTACHMENT FOR CS |
| CASSETTE         | SHIMANO Deore CS-M5100-11 11-51T   | No                                     | SHIMANO CS-HG201- 9S            | SHIMANO DEORE CS-HG500-10 10-SPEED   |
| CHAINRING        | SHIMANO SM-CRE61 38T               | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow BCD104 38T    | MESSINGSCHLAGER SAMOX PD-DM-Gen4 50 36T  |
| CRANK            | SHIMANO FC-E6100 175mm             | MESSINGSCHLAGER SAMOX Shape 175/0      | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/0  |
| CHAIN/BELT DRIVE | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10                        | SHIMANO CN-HG53                 | SHIMANO CN-E6090-10 FOR E-BIKE REAR 10 SPEED/FRONT SINGLE                      |
| BRAKE ROTOR      | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm                  | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm  |

## E-BIKE SYSTEM

|                  |  |   |  |   |
|------------------|--|---|--|---|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm               | BROSE DRIVE C 50Nm                              | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE S 90Nm                              |
| BATTERY          | SHIMANO BT-8035 504Wh 36V - Removable  | 504 Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes                                    | Yes   | No   | Yes   |
| CHARGER          | 2A charger - 7 hours total charge time | 2A charger                                      | 2A - 5 hours total charge time                     | 4A charger - 4 hours total charge time          |
| DISPLAY          | SHIMANO SC-E6100                       | Brose Display Allround                          | BAFANG LCD Display DPC11                           | Brose Display Allround                          |

## WHEELSET

|            |                               |                                    |   |   |
|------------|-------------------------------|------------------------------------|---|---|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Contact Cruiser 28x2,2 | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Tire 29x2,00 Double Fighter III                       |
| WHEEL SIZE | 29"                           | 28x2.20                            | 29x2,00                                     | 29X2,00   |
| RIMS       | Alloy Double Wall Rim 25      | ALLOY DOUBLE WALL RIM              | Alloy double wall rim                       | ALLOY DOUBLE WALL RIM 36 HOLES                                    |
| SPOKES     | Stainless Steel Black         | STAINLESS STEEL                    | Stainless stell                             | BLACK STEEL SPOKES  |
| FRONT HUB  | SHIMANO HB-MT400              | SHIMANO HB-MT400                   | Alloy quick release M9x100                  | SHIMANO HB-MT400 CENTER LOCK DISC 36H FOR 15MM THRU TYPE AXLE OLD |
| REAR HUB   | SHIMANO Deore M6000 135mm     | SHIMANO NEXUS SG-C6001-8D          | BAFANG H400B                                | SHIMANO FH-M6000 DEORE FOR CENTER LOCK DISC10-SPEED 36H OLD       |

## COCKPIT

|           |  |                                 |                         |                               |
|-----------|--|---------------------------------|-------------------------|-------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | ALLOY Black                     | SATORI alloy black      | ALLOY BLack                   |
| STEM      | Adjustable 90mm with Cable Integration | Steam Ahead                     | AHEAD alloy black       | Steam Ahead                   |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | Grip GP1-L Nexus/Rohloff 128/93 | HERRMANS DD36 Ergonomic | Grip GA30 BLACK - MTB 128/128 |

## SAFETY & ACESSORIES

|             |  |  |                                  |   |
|-------------|--|--|----------------------------------|---|
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | AXA Blueline 30 with reflector                     | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector                          |
| SEAT POST   | Alloy Black                                | ALLOY Black  | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black 31,6mm x 350mm 22mm Offset                  |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Seatclamp alloy black with quick release and clamp | Alloy black with screw 34.9mm    | Seatclamp alloy black with quick release and clamp 35mm |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL RIO GEL                                | SELLE ROYAL ESSENZA              | SELLE GEL Essenza Moderate Man Black                    |
| PEDALS      | UNION non-slip with reflectors             | Union Ball Ring with "non-slip" and Reflectors     | NECO with reflectors             | Union Ball Ring with "non-slip" and Reflectors          |
| FRAMELOCK   | Yes - AXA Block XXL                        | -  | Not suplied. Frame prepared      | Not suplied. Frame prepared                             |

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