



**B400 Urban Low Step**  
£ 0



**E850 Urban Motion**  
£ 2,399



**E850 Trekking Low Step**  
£ 2,399



**B400 Urban High Step**  
£ 1,599

## PRODUCT INFORMATION

|                             |               |        |         |               |
|-----------------------------|---------------|--------|---------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 150kg         | 145kg  | 145kg   | 150kg         |
| WEIGHT                      | Approx. 21 Kg | 26,5kg | 26,5 Kg | Approx. 24 Kg |

## FRAME

|            |                              |  |  |                               |
|------------|------------------------------|--|--|-------------------------------|
| FRAME      | 28" Aluminium Low Step Frame | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium High Setp Frame |
| SUSPENSION | -                            | -  | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | -                             |
| HEADSET    | Semi integrated 1-1/8"       | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8"        |
| FORK       | Alloy Fork 28"               | Rigid Alloy Fork 28" with Integrated Cable                       | -  | Rigid Alloy 28"               |

## DRIVETRAIN & BRAKES

|                  |                                 |                         |                                    |                                 |
|------------------|---------------------------------|-------------------------|------------------------------------|---------------------------------|
| BRAKES           | ALHONGA Hydraulic Disc HJ-HT474 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic Disc HJ-HT474 |
| SHIFTERS         | SHIMANO Altus SL-M2010          | SHIMANO Nexus 8         | SHIMANO Deore M5100 11S            | SHIMANO Altus SL-M2010          |
| REAR DERRAILEUR  | SHIMANO Altus RD-M2000 9S       | No                      | SHIMANO Deore M5100                | SHIMANO Altus RD-M2000 9S       |
| CASSETTE         | SHIMANO CS-HG201 9S             | No                      | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO CS-HG201- 9S            |
| CHAINRING        | MIRANDA ChainFlow BCD104 38T    | SHIMANO SM-CRE61 38T    | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T    |
| CRANK            | MIRANDA PSI 170/12              | SHIMANO FC-E6100 175mm  | SHIMANO FC-E6100 175mm             | MIRANDA PSI 170/12              |
| CHAIN/BELT DRIVE | SHIMANO CN-HG53                 | Chain: SHIMANO NX10     | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53                 |
| BRAKE ROTOR      | ALHONGA HJ-DXR1806 180MM        | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM        |

## E-BIKE SYSTEM

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | BAFANG H400B 45Nm; Rear Wheel Motor                | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E6100 60Nm                       | BAFANG H400B 45N - Rear wheel                      |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| BATTERY LOCK KEY | No   | Yes  | Yes  | No   |
| CHARGER          | 2A - 5 hours total charge time                     | 2A Charger - 7 hours total charge time         | 2A charger - 7 hours total charge time         | 2A - 5 hours total charge time                     |
| DISPLAY          | BAFANG LCD Display D.P.C11                         | SHIMANO SC-E6100                               | SHIMANO SC-E6100                               | BAFANG LCD Display D.P.C11                         |

## WHEELSET

|            |  |                           |                               |   |
|------------|--|---------------------------|-------------------------------|---|
| TYRES      | CONTINENTAL Tire 28x2,00 Contact Cruiser | 28 x 2,2                  | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Tire 29x2,00 Double Fighter III |
| WHEEL SIZE | 28x2,00                                  | 28"                       | 29"                           | 29x2,00                                     |
| RIMS       | Alloy double wall rim                    | Alloy Double Wall Rim 25  | Alloy Double Wall Rim 25      | Alloy double wall rim                       |
| SPOKES     | Stainless steel                          | Stainless Steel Black     | Stainless Steel Black         | Stainless stell                             |
| FRONT HUB  | Alloy quick release M9x100               | SHIMANO HB-MT400          | SHIMANO HB-MT400              | Alloy quick release M9x100                  |
| REAR HUB   | BAFANG H400B                             | SHIMANO Nexus SG-C6001-8D | SHIMANO Deore M6000 135mm     | BAFANG H400B                                |

## COCKPIT

|           |                                    |  |  |                         |
|-----------|------------------------------------|--|--|-------------------------|
| HANDLEBAR | SATORI Alloy Black Ø31,8mm - 660mm | Alloy Black Curved 31,8 660mm          | Alloy Black Flat 31,8 680mm            | SATORI alloy black      |
| STEM      | SATORI Ahead Adjustable 0-90°      | Adjustable 90mm with Cable Integration | Adjustable 90mm with Cable Integration | AHEAD alloy black       |
| GRIPS     | HERRMANS DD36 Ergonomic            | Grip GP1-L Nexus/Rohloff 128/93        | ERGON GA30 Black - MTB 128/128         | HERRMANS DD36 Ergonomic |

## SAFETY & ACESSORIES

|             |                                  |  |  |                                  |
|-------------|----------------------------------|--|--|----------------------------------|
| FRONT LIGHT | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector       | SPANNINGA Axendo 40 with reflector         | AXA Ecoline 15 with reflector    |
| SEAT POST   | ZOOM Alloy Black Ø31,6mm x 300mm | Alloy Black                              | Alloy Black                                | ZOOM Alloy Black Ø31,6mm x 300mm |
| SEAT CLAMP  | Alloy black with screw 34.9mm    | Seatclamp alloy black with quick release | Seatclamp alloy black with quick release   | Alloy black with screw 34.9mm    |
| SADDLE      | SELLE ROYAL RIO Gel              | SELLE ROYAL Rio Gel                      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL ESSENZA              |
| PEDALS      | NECO with reflectors             | UNION non-slip with reflector            | UNION non-slip with reflectors             | NECO with reflectors             |
| FRAMELOCK   | Not suplied. Frame prepared      | Yes - AXA Block XXL                      | Yes - AXA Block XXL                        | Not suplied. Frame prepared      |

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