



**B400 Urban High Step**  
£ 1,599



**C800 Trekking**  
£ 2,149



**E800 Urban Motion Lite**  
£ 2,199



**E850 Urban Motion**  
£ 2,399

## PRODUCT INFORMATION

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

## FRAME

|         |                               |   |                                 |  |
|---------|-------------------------------|---|---------------------------------|--|
| FRAME   | 28" Aluminium High Setp Frame | 28" TREKKING FRAME                          | 28" Aluminium Wave Frame        | 28" Aluminium 6061 Low Step Frame                                |
| HEADSET | Semi integrated 1-1/8"        | 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° |
| FORK    | Rigid Alloy 28"               | Rigid Alloy Fork 28" 463mm thru15 OLD 100mm | Rigid Alloy Fork 28"            | Rigid Alloy Fork 28" with Integrated Cable                       |

## DRIVETRAIN & BRAKES

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

## E-BIKE SYSTEM

|                  |  |   |   |  |
|------------------|--|---|---|--|
| DRIVE UNIT       | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE S 90Nm                              | BROSE DRIVE C 50Nm                              | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504 Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | No   | Yes   | Yes   | Yes  |
| CHARGER          | 2A - 5 hours total charge time                     | 4A charger - 4 hours total charge time          | 2A charger                                      | 2A Charger - 7 hours total charge time         |
| DISPLAY          | BAFANG LCD Display DP.C11                          | Brose Display Allround                          | Brose Display Allround                          | SHIMANO SC-E6100                               |

## WHEELSET

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

## COCKPIT

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

## SAFETY & ACESSORIES

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

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