

**E850 Trekking Low Step**

£ 2,399

**B400 Urban High Step**

£ 1,599

**C800 Urban Motion**

£ 2,149

**S950 Full Suspension Carbon**

£ 4,799

**PRODUCT INFORMATION**

|                             |         |               |               |               |
|-----------------------------|---------|---------------|---------------|---------------|
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 150kg         | 120 Kg        | 135kg         |
| WEIGHT                      | 26,5 Kg | Approx. 24 Kg | Approx. 28 Kg | Approx. 26 Kg |

**FRAME**

|            |  |                               |                                 |  |
|------------|--|-------------------------------|---------------------------------|--|
| FRAME      | 28" Aluminium 6061 Low Step Frame                                | 28" Aluminium High Setp Frame | 28" Aluminium Wave Frame        | Full Carbon FS Frame 140mm                             |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air spring with lockout Travel 75mm         | -                             | -                               | Rockshox Pike Select 29" Travel 140mm Axel Boost 110mm |
| HEADSET    | Acros Cable Integration AZX 585 with IPS / ICR / Block Lock 150° | Semi integrated 1-1/8"        | FSA 1.5" to 1-1/8" Tapered SHIS | FSA HS 1.5" to 1-1/8" Tapered SHIS                     |
| REAR SHOCK | -  | -                             | -                               | ROCKSHOX Deluxe Select+ Trunnium 55mm                  |
| FORK       | -  | Rigid Alloy 28"               | Rigid Alloy Fork 28"            | -  |

**DRIVETRAIN & BRAKES**

|                     |                                    |                                 |  |                                   |
|---------------------|------------------------------------|---------------------------------|--|-----------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic Disc HJ-HT474 | CLARKS Hydraulic M2                    | MAGURA Hydraulic MT5              |
| BRAKE ROTOR - Front | -                                  | -                               | -                                      | MAGURA MDR-C 203mm                |
| BRAKE ROTOR - Rear  | -                                  | -                               | -                                      | MAGURA MDR-C 203mm                |
| SHIFTERS            | SHIMANO Deore M5100 11S            | SHIMANO Altus SL-M2010          | SHIMANO SHIFT LEVER SL-C6000-8 NEXUS 8 | -                                 |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Altus RD-M2000 9S       | No                                     | SRAM NX EAGLE 1x12                |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO CS-HG201- 9S            | No                                     | -                                 |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T    | MIRANDA Chainring BCD 104 38T          | MIRANDA ChainFlow 3D BCD104 38T   |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA PSI 170/12              | MESSINGSCHLAGER SAMOX Shape 175/5      | MESSINGSCHLAGER SAMOX Shape 175/0 |
| CHAIN/BELT DRIVE    | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53                 | SHIMANO CN-NX10                        | SRAM SX EAGLE 12S                 |
| BRAKE ROTOR         | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM        | CLARKS 180 mm                          | -                                 |

**E-BIKE SYSTEM**

|                  |  |  |  |  |
|------------------|--|--|--|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BAFANG H400B 45N - Rear wheel                      | BROSE DRIVE C 50Nm                                   | BROSE DRIVE S MAG Horizontal 90Nm                    |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504 Wh 36V - Semi-Integrated on Downtube - Removable | BROSE 630Wh 36V - Integrated on Downtube - Removable |
| BATTERY LOCK KEY | Yes  | No   | Yes  | Yes  |
| CHARGER          | 2A charger - 7 hours total charge time         | 2A - 5 hours total charge time                     | 4A charger   | 4A - 4 hours total charge time                       |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG LCD Display DP.C11                          | Brose Display MARQUARDT                              | BROSE Display Remote                                 |

**WHEELSET**

|            |                               |   |                                   |  |
|------------|-------------------------------|---|-----------------------------------|--|
| TYRES      | CONTINENTAL RaceKing 29 x 2,2 | CONTINENTAL Tire 29x2,00 Double Fighter III | CONTINENTAL Ride Cruiser 28x2,2mm | SCHWALBE Eddy Current 27,5x2,6 / 29x2,4 Evolution Line Folding |
| WHEEL SIZE | 29"                           | 29x2,00                                     | 28x2,2                            | Mullet: 27,5 / 29  |
| RIMS       | Alloy Double Wall Rim 25      | Alloy double wall rim                       | ALLOY DOUBLE WALL RIM             | Alloy Double Wall Rim Front: 30/ Rear: 35                      |
| SPOKES     | Stainless Steel Black         | Stainless stell                             | STAINLESS STEEL                   | Stainless Steel Black  |
| FRONT HUB  | SHIMANO HB-MT400              | Alloy quick release M9x100                  | SHIMANO HB-MT400                  | -  |
| REAR HUB   | SHIMANO Deore M6000 135mm     | BAFANG H400B                                | SHIMANO NEXUS SG-C6001-8D         | -  |

**COCKPIT**

|           |  |                         |                                 |                                |
|-----------|--|-------------------------|---------------------------------|--------------------------------|
| HANDLEBAR | Alloy Black Flat 31,8 680mm            | SATORI alloy black      | ALLOY Black                     | FSA Grid Low Riser 800mm/ 35mm |
| STEM      | Adjustable 90mm with Cable Integration | AHEAD alloy black       | Steam Ahead                     | FSA Grid 50mm/ 35mm / ±6°      |
| GRIPS     | ERGON GA30 Black - MTB 128/128         | HERRMANS DD36 Ergonomic | Grip ERGOTECH EG-AMBITION BLACK | ERGON Grip GA30 Black - MTB    |

**SAFETY & ACESSORIES**

|             |  |                                  |  |  |
|-------------|--|----------------------------------|--|--|
| RACK        | -  | -                                | ATRANVELO F-Fix Matt Black with clamp with AVS Easy System | -  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector         | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector                             | LITEMOVE SE-110 with reflector 110 Lux   |
| SEAT POST   | Alloy Black                                | ZOOM Alloy Black Ø31,6mm x 300mm | ALLOY Black  | KindShock Dropper Post Lev Integra 150mm |
| SEAT CLAMP  | Seatclamp alloy black with quick release   | Alloy black with screw 34.9mm    | Seatclamp alloy black with quick release and clamp         | Seatclamp alloy black with screw         |
| SADDLE      | SELLE ROYAL Essenza Moderate Man Black Gel | SELLE ROYAL ESSENZA              | SELLE ROYAL RIO GEL  | SELLE SAN MARCO GND Wide Black           |
| PEDALS      | UNION non-slip with reflectors             | NECO with reflectors             | Union Ball Ring with "non-slip" and Reflectors             | Flat Pedal in Aluminium with reflectors  |
| FRAMELOCK   | Yes - AXA Block XXL                        | Not suplied. Frame prepared      | Not Suplied. Frame prepared                                | -  |

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