



**E850 Trekking**  
£ 2,399



**C800 Trekking Suspension**  
£ 1,549



**E900 Crossover**  
£ 2,299



**B400 Urban Low Step**  
£ 1,199

**PRODUCT INFORMATION**

|                             |   |  |   |   |
|-----------------------------|---|--|---|---|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)  | M (50cm)                                     | S (44cm) - M (49cm) - L (54cm)  | S (46cm) - M (52cm) - L (56cm)                              |
| WEIGHT                      | Approx. 26,5kg  | Approx. 27 Kg                                | Approx. 28kg  | Approx. 24kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120Kg  | 190Kg   | 145kg   |
| PAINTING                    | -   | Powder Painting Scratch Resistant with Matte | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(s)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | Black Suit with Matte Finish                 | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Moon Grey with matte finish   Desert Sand with matte finish |

**FRAME**

|            |   |                                 |   |                    |
|------------|---|---------------------------------|---|--------------------|
| FRAME      | Aluminium High Step   | Aluminium High Step             | Low Step Aluminium  | Aluminium Low Step |
| SUSPENSION | Sr SUNTOUR Mobie E25 Air 75mm                                 | Sr SUNTOUR Mobie E25 Air 75mm   | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | -                  |
| FORK       | -   | -                               | -   | Rigid Alloy 28"    |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS | FSA 1.5" to 1-1/8" Tapered SHIS                               | SHIS 1-1/8"        |

**E-BIKE SYSTEM**

|                  |  |   |   |  |
|------------------|--|---|---|--|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S ALU 90Nm                              | BROSE DRIVE S MAG Horizontal 90Nm             | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km                                 | 40km to 100km                                      |
| BATTERY LOCK KEY | Yes  | Yes   | Yes   | -  |
| CHARGER          | 2A - 5 to 7 hours total charge time            | 4A - 3 to 6 hours total charge time                 | 4A - 3 to 6 hours total charge time           | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                      | BROSE Allround                                | BAFANG DP.C11                                      |

**COCKPIT**

|           |  |                                     |  |                                     |
|-----------|--|-------------------------------------|--|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight)                               | AL 660mm / 31.8mm (Straight)        | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Curved)          |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration | AL 90mm - 31.8mm - adjustable 0-90° | AL 50mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30   | ERGON GA30                          | ERGON GA30                               | HERRMANS DD36 Ergonomic             |

**WHEELSET**

|            |                                     |   |   |                                      |
|------------|-------------------------------------|---|---|--------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Contact Cruiser 28"x2,0" |
| WHEEL SIZE | 29"                                 | 29"                                     | 27,5"   | 28"                                  |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm               |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel                   | Black Stainless Steel                                 | Stainless Steel                      |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400 100 Thru Axle 15mm     | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-TX506 9x100mm QR          |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm               | SHIMANO Deore M6000 135mm                             | BAFANG H400B 135mm                   |

**DRIVETRAIN & BRAKES**

|                     |                             |                             |                                 |                              |
|---------------------|-----------------------------|-----------------------------|---------------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT400         | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 203mm           | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 180mm           | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore 11S           | SHIMANO Deore 10S           | SHIMANO Deore 11S               | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore 11S 11-51T    | SHIMANO Deore 10S 11-42T    | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Deore 11S           | SHIMANO Deore 10S           | SHIMANO Deore 11S               | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE61 38T        | SAMOX BCD 104 36T           | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T |
| CRANK               | SHIMANO FC-E6100 175mm      | SAMOX Shape 175/0           | SAMOX Shape 170/0               | MIRANDA JIS 170              |
| CHAIN               | KMC E11 Turbo e-bike series | SHIMANO CN-E6090 10S E-Bike | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - FSA                   | Yes - FSA                   | Yes - FSA                       | Yes - SKS                    |

**SAFETY & ACESSORIES**

|             |                                    |                                   |                                    |                                 |
|-------------|------------------------------------|-----------------------------------|------------------------------------|---------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO City AVS (max.: 25Kg) |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector | AXA Ecoline 15 with reflector   |
| REAR LIGHT  | PICCADILY with reflector           | AXA Slim with reflector           | PICCADILY with reflector           | AXA Slim with reflector         |
| KICKSTAND   | ATRANVELO Dux                      | ATRANVELO Dux                     | ATRANVELO Dux                      | ATRANVELO Dux                   |
| MUDGUARD    | -                                  | SKS                               | SKS                                | SKS                             |
| BELL        | -                                  | Yes                               | Yes                                | -                               |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.    | Not included. Sold separately.     | Not included. Sold separately.  |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel  | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Rio Gel             |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | AL Black 350mm 31,6mm/15mm        | AL Black 350mm 31,6mm/15mm         | AL Black 300mm 31,6mm/15mm      |
| SEAT CLAMP  | Alloy black with quick release     | Alloy black with quick release    | Alloy black with quick release     | Alloy black with screw          |
| PEDALS      | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors | UNION SP-827 Flat with reflectors  | NECO with reflectors            |
| FRAMELOCK   | AXA Block XXL                      | Not included. Sold separately.    | AXA Imenso Large                   | Not included. Sold separately.  |

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