



**E850 Trekking**  
£ 2,399

**E850 Trekking Low Step**  
£ 2,399

**E800 Urban Motion Lite**  
£ 2,199

**E900 Crossover**  
£ 2,299

| PRODUCT INFORMATION         |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                                                    | S/M (46cm) - L/XL (54cm)                                                                     | S (45cm) - M (50cm) - L (55cm)                                                               | S (44cm) - M (49cm) - L (54cm)                                                            |
| WEIGHT                      | Approx. 26,5kg                                                                                                              | 26,5kg                                                                                       | Approx. 28kg                                                                                 | Approx. 28kg                                                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                                                       | 145kg                                                                                        | 120kg                                                                                        | 190Kg                                                                                     |
| PAINTING                    | -                                                                                                                           | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                               | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            |
| COLOUR(s)                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish |
| FRAME                       |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| FRAME                       | Aluminium High Step                                                                                                         | Aluminium Low Step                                                                           | Aluminium Low Step                                                                           | Low Step Aluminium                                                                        |
| 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                                                               | 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                                                           |
| E-BIKE SYSTEM               |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| DRIVE UNIT                  | SHIMANO Steps E6100 60Nm                                                                                                    | SHIMANO Steps E6100 60Nm                                                                     | BROSE DRIVE C ALU 50Nm                                                                       | BROSE DRIVE S MAG Horizontal 90Nm                                                         |
| BATTERY                     | 504Wh 36V - Integrated on Downtube - Removable                                                                              | 504Wh 36V - Integrated on Downtube - Removable                                               | 504Wh 36V - Integrated on Downtube - Removable                                               | 522Wh 36V - Down Tube Integration - Removable                                             |
| RANGE                       | 40km to 100km                                                                                                               | 40km to 100km                                                                                | 40km to 100km                                                                                | 40km to 100km                                                                             |
| BATTERY LOCK KEY            | Yes                                                                                                                         | Yes                                                                                          | Yes                                                                                          | Yes                                                                                       |
| CHARGER                     | 2A - 5 to 7 hours total charge time                                                                                         | 2A - 7 hours total charge time                                                               | 2A - 7 hours total charge time                                                               | 4A - 3 to 6 hours total charge time                                                       |
| DISPLAY                     | SHIMANO SC-E6100                                                                                                            | SHIMANO SC-E6100                                                                             | BROSE Allround                                                                               | BROSE Allround                                                                            |
| COCKPIT                     |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| HANDLEBAR                   | AL 660mm / 31.8mm (Straight)                                                                                                | AL 680mm / 31.8mm (Straight)                                                                 | AL 660mm / 31.8mm (Curved)                                                                   | AL 780mm / 31.8mm / Rise 20mm (Straight)                                                  |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration                                                                  | AL 90mm - adjustable 0-90° - with integrated cables                                          | AL 90mm - 31.8mm - adjustable 0-90°                                                          | AL 50mm - 31.8mm - 0°                                                                     |
| GRIPS                       | ERGON GA30                                                                                                                  | ERGON GA30                                                                                   | ERGON GP1                                                                                    | ERGON GA30                                                                                |
| WHEELSET                    |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| TYRES                       | CONTINENTAL RaceKing 29"x2,2"                                                                                               | CONTINENTAL RaceKing 29"x 2,2"                                                               | CONTINENTAL Contact Cruiser 28"x2,2"                                                         | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready)                                     |
| WHEEL SIZE                  | 29"                                                                                                                         | 29"                                                                                          | 28"                                                                                          | 27,5"                                                                                     |
| RIMS                        | Alloy Double Wall 25mm                                                                                                      | Alloy Double Wall 25mm                                                                       | Alloy Double Wall 25mm                                                                       | Alloy Double Wall 30mm (Tubeless Ready)                                                   |
| SPOKES                      | Black Stainless Steel                                                                                                       | Black Stainless Steel                                                                        | Black Stainless Steel                                                                        | Black Stainless Steel                                                                     |
| FRONT HUB                   | SHIMANO HB-MT400 100 Thru Axle 15mm                                                                                         | SHIMANO HB-MT400 100 Thru-axle 15mm                                                          | SHIMANO HB-MT400 100 Thru-axle 15mm                                                          | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm                                               |
| REAR HUB                    | SHIMANO Deore M6000 135mm                                                                                                   | SHIMANO Deore M6000 135mm                                                                    | SHIMANO Nexus SG-C6001-8D                                                                    | SHIMANO Deore M6000 135mm                                                                 |
| DRIVETRAIN & BRAKES         |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| BRAKES                      | SHIMANO Hydraulic MT200                                                                                                     | SHIMANO Hydraulic MT200                                                                      | SHIMANO Hydraulic MT200                                                                      | SHIMANO Hydraulic MT400                                                                   |
| BRAKE ROTOR - Front         | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT30 203mm                                                                     |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT10 180mm                                                                        | SHIMANO SM-RT30 180mm                                                                     |
| REAR DERRAILEUR             | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore M5100                                                                          | -                                                                                            | SHIMANO Deore 11S                                                                         |
| CASSETTE                    | SHIMANO Deore 11S 11-51T                                                                                                    | SHIMANO Deore CS-M5100-11 11-51T                                                             | -                                                                                            | SHIMANO Deore 11S 11-51T                                                                  |
| SHIFTERS                    | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore 11S                                                                            | SHIMANO Nexus 8                                                                              | SHIMANO Deore 11S                                                                         |
| CHAINRING                   | SHIMANO SM-CRE61 38T                                                                                                        | SHIMANO SM-CRE61 38T                                                                         | MIRANDA BCD 104 38T                                                                          | MIRANDA ChainFlow 3D BCD104 38T                                                           |
| CRANK                       | SHIMANO FC-E6100 175mm                                                                                                      | SHIMANO FC-E6100 175mm                                                                       | SAMOX Shape 175/0                                                                            | SAMOX Shape 170/0                                                                         |
| CHAIN                       | KMC E11 Turbo e-bike series                                                                                                 | Chain: KMC E11 Turbo e-bike series                                                           | SHIMANO CN-NX10                                                                              | KMC E11 Turbo e-bike series                                                               |
| CHAINGUARD                  | Yes - FSA                                                                                                                   | Yes - SHIMANO                                                                                | Yes - HEBIE                                                                                  | Yes - FSA                                                                                 |
| SAFETY & ACESSORIES         |                                                                                                                             |                                                                                              |                                                                                              |                                                                                           |
| RACK                        | ATRANVELO Tour AVS (max.: 25Kg)                                                                                             | ATRANVELO Tour AVS (max.: 25Kg)                                                              | ATRANVELO Tour AVS (max.: 25Kg)                                                              | ATRANVELO Tour AVS (max.: 25Kg)                                                           |
| FRONT LIGHT                 | SPANNINGA Axendo 40 with reflector                                                                                          | SPANNINGA Axendo 40 with reflector                                                           | AXA Blueline 30 with reflector                                                               | SPANNINGA Axendo 40 with reflector                                                        |
| REAR LIGHT                  | PICCADILLY with reflector                                                                                                   | PICCADILLY with reflector                                                                    | PICCADILLY with reflector                                                                    | PICCADILLY 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 Black Gel                                                       | SELLE ROYAL Rio Gel                                                                          | SELLE ROYAL Essenza Moderate Gel                                                          |
| SEAT POST                   | AL Black 350mm 31,6mm/15mm                                                                                                  | AL Black 350mm 31,6mm/15mm                                                                   | AL Black 350mm 31,6mm/15mm                                                                   | AL Black 350mm 31,6mm/15mm                                                                |
| SEAT CLAMP                  | Alloy black with quick release                                                                                              | Alloy black with quick release                                                               | Alloy black with quick release                                                               | Alloy black with quick release                                                            |
| PEDALS                      | UNION SP-827 Flat with reflectors                                                                                           | UNION SP 827 Flat with reflectors                                                            | UNION SP-827 Flat with reflectors                                                            | UNION SP-827 Flat with reflectors                                                         |
| FRAMELOCK                   | AXA Block XXL                                                                                                               | AXA Block XXL                                                                                | Not included. Sold separately.                                                               | AXA Imenso Large                                                                          |

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