



**E850 Trekking**  
£ 2,399



**E900 Crossover**  
£ 2,299



**C500 Urban Motion**  
£ 2,299



**C500 Trekking**  
£ 1,799

**PRODUCT INFORMATION**

|                             |                                                                                                                             |                                                                                           |                                                                                             |                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                                                    | S (44cm) - M (49cm) - L (54cm)                                                            | M (44cm) - L (48cm)                                                                         | M (19cm) - L (20,5cm)                                                                       |
| WEIGHT                      | Approx. 26,5kg                                                                                                              | Approx. 28kg                                                                              | Approx. 25kg                                                                                | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                                                       | 190Kg                                                                                     | 120kg                                                                                       | 120kg                                                                                       |
| 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 | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish |

**FRAME**

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

**E-BIKE SYSTEM**

|                  |                                                |                                               |                                                     |                                                     |
|------------------|------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO STEPS E5000 40Nm                            | SHIMANO Steps E5000 Horizontal 40Nm                 |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - 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            | 4A - 3 to 6 hours total charge time           | 2A - 6 hours total charge time                      | 2A - 6 hours total charge time                      |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                | SHIMANO SC-E6100                                    | SHIMANO E5000                                       |

**COCKPIT**

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

**WHEELSET**

|            |                                     |                                                       |                                     |                                     |
|------------|-------------------------------------|-------------------------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x2,2"       | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Double Fighter 29"x2,0" |
| WHEEL SIZE | 29"                                 | 27,5"                                                 | 28"                                 | 29"                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel                                 | Black Stainless Steel               | Stainless Steel Black               |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru Axle 15mm | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             | SHIMANO FH-TX505 135mm              | SHIMANO FH-TX505 135mm              |

**DRIVETRAIN & BRAKES**

|                     |                             |                                 |                         |                         |
|---------------------|-----------------------------|---------------------------------|-------------------------|-------------------------|
| BRAKES              | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT 180mm     | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT 160mm     | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | SHIMANO Deore 11S           | SHIMANO Deore 11S               | SHIMANO Altus 9S        | SHIMANO ALTUS 9S        |
| CASSETTE            | SHIMANO Deore 11S 11-51T    | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Deore 11S           | SHIMANO Deore 11S               | SHIMANO Altus 9S        | SHIMANO ALTUS 9S        |
| CHAINRING           | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SN-CRE50 38T    | SHIMANO SM-CRE50 38T    |
| CRANK               | SHIMANO FC-E6100 175mm      | SAMOX Shape 170/0               | SHIMANO FC-E5010 - 175  | SHIMANO FC-E5010 - 175  |
| CHAIN               | KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53         | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - FSA                   | Yes - FSA                       | Yes - SKS               | Yes - SHIMANO           |

**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    | AXA Blueline 30 with reflector           |
| REAR LIGHT  | PICCADILY with reflector           | PICCADILY with reflector           | PICCADILY with reflector          | PICCADILY with reflector                 |
| KICKSTAND   | ATRANVELO Dux                      | ATRANVELO Dux                      | ATRANVELO Dux                     | ATRANVELO Dux                            |
| MUDGUARD    | -                                  | SKS                                | SKS                               | SKS                                      |
| BELL        | -                                  | Yes                                | Yes                               | Yes                                      |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.     | Not included. Frame not prepared. | Not suplied. Frame prepared for standard |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate 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 30,9mm/15mm        | AL Black 350mm 30,9mm/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 with reflectors             |
| FRAMELOCK   | AXA Block XXL                      | AXA Imenso Large                   | Not included. Sold separately.    | Not included. Sold separately.           |

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