



**E850 Trekking Low Step**  
£ 2,399



**C800 Urban Motion**  
£ 2,149



**C500 Trekking**  
£ 1,799



**C800 Trekking**  
£ 0

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                                |                                                                                             |                                                                                              |
|-----------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | M (50cm) - L (55cm)                                            | M (19cm) - L (20,5cm)                                                                       | M (50cm) - L (56cm)                                                                          |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 28kg                                                   | Approx. 25kg                                                                                | Approx. 27kg                                                                                 |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 120kg                                                          | 120kg                                                                                       | 120kg                                                                                        |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish | -                                                                                           | -                                                                                            |
| COLOUR(s)                   | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Black Suit with matte finish                                   | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish |

**FRAME**

|            |                                                               |                                 |                                   |                                 |
|------------|---------------------------------------------------------------|---------------------------------|-----------------------------------|---------------------------------|
| FRAME      | Aluminium Low Step                                            | Aluminium Low Step              | Aluminium High Step               | Aluminium High Step             |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -                               | -                                 | -                               |
| FORK       | -                                                             | Rigid Alloy 28"                 | 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 | FSA 1.5" to 1-1/8" Tapered SHIS |

**E-BIKE SYSTEM**

|                  |                                                |                                                     |                                                     |                                                     |
|------------------|------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE C Horizontal 50Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE S ALU 90Nm                              |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 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 - 7 hours total charge time                 | 4A - 4 to 5 hours total charge time                 | 2A - 6 hours total charge time                      | 4A - 3 to 6 hours total charge time                 |
| DISPLAY          | SHIMANO SC-E6100                               | MARQUARDT Display                                   | SHIMANO E5000                                       | BROSE Allround                                      |

**COCKPIT**

|           |                                                     |                                     |                                     |                                     |
|-----------|-----------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight)        | AL 680mm / 31.8mm (Straight)        |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30                                          | ERGOTECH EG-AMBITION                | HERRMANS DD36 Ergonomic             | ERGON GA30                          |

**WHEELSET**

|            |                                     |                                     |                                     |                                         |
|------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29"                                 | 28"                                 | 29"                                 | 29"                                     |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double 25mm                   | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel               | Stainless Steel Black               | 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 100 Thru-axle 15mm     |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO NEXUS SG-C6001 135mm        | SHIMANO FH-TX505 135mm              | SHIMANO Deore M6000 135mm               |

**DRIVETRAIN & BRAKES**

|                     |                                    |                               |                         |                          |
|---------------------|------------------------------------|-------------------------------|-------------------------|--------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2           | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | -                             | SHIMANO ALTUS 9S        | SHIMANO Deore 10S        |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | -                             | SHIMANO Altus 9S 11-36T | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO NEXUS 8               | SHIMANO ALTUS 9S        | SHIMANO Deore 10S        |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD 104 38T | SHIMANO SM-CRE50 38T    | SAMOX BCD 104 36T        |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 175               | SHIMANO FC-E5010 - 175  | SAMOX Shape 175/0        |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10               | SHIMANO CN-HG53         | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - HEBIE                   | Yes - SHIMANO           | Yes - FSA                |

**SAFETY & ACESSORIES**

|             |                                        |                                 |                                          |                                   |
|-------------|----------------------------------------|---------------------------------|------------------------------------------|-----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO Tour AVS (max.: 25Kg)   |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA BlueLine 30 with reflector  | AXA BlueLine 30 with reflector           | AXA BlueLine 30 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                                      | SKS                               |
| BELL        | -                                      | Yes                             | Yes                                      | Yes                               |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.  | Not suplied. Frame prepared for standard | Not included. Sold separately.    |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Essenza Moderate Gel  |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 27,2mm/15mm      | AL Black 350mm 30,9mm/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 with reflectors    | UNION SP-827 with reflectors             | UNION SP-827 Flat with reflectors |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.  | Not included. Sold separately.           | 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.