



**E800 Urban Motion Lite**  
£ 2,199



**E850 Urban Motion**  
£ 2,399



**E850 Trekking Low Step**  
£ 2,399



**C500 Trekking**  
£ 1,799

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                                                                                                                                                     |                                                                                              |                                                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| NOTE                        | -                                                                                            | We reserve the right to modify the information of the products that appear on this website without prior notice, including equipment, specifications, models, colors and materials. | -                                                                                            | -                                                                                           |
| FRAME SIZES                 | S (45cm) - M (50cm) - L (55cm)                                                               | S/M (46cm) - L/XL (54cm)                                                                                                                                                            | S/M (46cm) - L/XL (54cm)                                                                     | M (19cm) - L (20,5cm)                                                                       |
| WEIGHT                      | Approx. 28kg                                                                                 | Approx. 26,5kg                                                                                                                                                                      | 26,5kg                                                                                       | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                                                                        | 145kg                                                                                                                                                                               | 145kg                                                                                        | 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 varnish   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   Desert Sand with matte finish                                                        | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish |

**FRAME**

|            |                                 |                                                               |                                                               |                                   |
|------------|---------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------|
| FRAME      | Aluminium Low Step              | Aluminium Low Step                                            | Aluminium Low Step                                            | Aluminium High Step               |
| SUSPENSION | -                               | -                                                             | Sr Suntour Mobie E25 Air 75mm                                 | -                                 |
| FORK       | Rigid Alloy 28"                 | Rigid Alloy 28"                                               | -                                                             | Rigid Alloy 28"                   |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS 1.5" to 1-1/8" Tapered SHIS |

**E-BIKE SYSTEM**

|                  |                                                |                                                |                                                |                                                     |
|------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE C ALU 50Nm                         | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Integrated on 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 - 7 hours total charge time                 | 2A - 7 hours total charge time                 | 2A - 7 hours total charge time                 | 2A - 6 hours total charge time                      |
| DISPLAY          | BROSE Allround                                 | SHIMANO SC-E6100                               | SHIMANO SC-E6100                               | SHIMANO E5000                                       |

**COCKPIT**

|           |                                     |                                                     |                                                     |                                     |
|-----------|-------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)                          | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Straight)        |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GP1                           | ERGON GP1                                           | ERGON GA30                                          | HERRMANS DD36 Ergonomic             |

**WHEELSET**

|            |                                      |                                     |                                     |                                     |
|------------|--------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Contact Cruiser 28"x2,2" | CONTINENTAL Contact Urban 28"x2,2"  | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Double Fighter 29"x2,0" |
| WHEEL SIZE | 28"                                  | 28"                                 | 29"                                 | 29"                                 |
| RIMS       | Alloy Double Wall 25mm               | Alloy Double Wall 25mm              | 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 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D            | SHIMANO Nexus SG-C6001-8D           | SHIMANO Deore M6000 135mm           | SHIMANO FH-TX505 135mm              |

**DRIVETRAIN & BRAKES**

|                     |                         |                         |                                    |                         |
|---------------------|-------------------------|-------------------------|------------------------------------|-------------------------|
| BRAKES              | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200 | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm   | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | -                       | -                       | SHIMANO Deore M5100                | SHIMANO ALTUS 9S        |
| CASSETTE            | -                       | -                       | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO Nexus 8         | SHIMANO Nexus 8         | SHIMANO Deore 11S                  | SHIMANO ALTUS 9S        |
| CHAINRING           | MIRANDA BCD 104 38T     | SHIMANO SM-CRE61 38T    | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE50 38T    |
| CRANK               | SAMOX Shape 175/0       | SHIMANO FC-E6100 175mm  | SHIMANO FC-E6100 175mm             | SHIMANO FC-E5010 - 175  |
| CHAIN               | SHIMANO CN-NX10         | SHIMANO CN-NX10         | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - HEBIE             | Yes - HEBIE             | Yes - SHIMANO                      | 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 | AXA Blueline 30 with reflector    | SPANNINGA Axendo 40 with reflector | SPANNINGA Axendo 40 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 included. Sold separately.         | Not suplied. Frame prepared for standard |
| SADDLE      | SELLE ROYAL Rio Gel               | SELLE ROYAL Rio Gel                | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel         |
| SEAT POST   | AL Black 350mm 31,6mm/15mm        | AL Black 300mm 31,6mm/15mm         | AL Black 350mm 31,6mm/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   | Not included. Sold separately.    | AXA Block XXL                      | AXA Block XXL                          | Not included. Sold separately.           |