

**E850 Urban Motion**

€ 2,699

**C500 Trekking**

€ 1,299

**E850 Trekking Low Step**

€ 2,699

**C500 Urban Low Step Ltd Edition**

€ 2,199

**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. |   | -  | -  | 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/M (46cm) - L/XL (54cm)  | M (19cm) - L (20,5cm)   | S/M (46cm) - L/XL (54cm)   | S (44cm) - M (48cm)  |   |
| WEIGHT                      | Approx. 26,5kg  | Approx. 25kg  | 26,5kg   | Approx. 23kg   |   |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg   | 120kg   | 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   Desert Sand with matte finish  | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Nude Latte with glossy varnish   Lilac Sky with glossy varnish   Green Moss with glossy varnish   Black Suit with matte finish |   |

**FRAME**

|            |   |                                   |   |                                 |
|------------|---|-----------------------------------|---|---------------------------------|
| FRAME      | Aluminium Low Step  | Aluminium High Step               | Aluminium Low Step  | Aluminium Low 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 | ACROS 1.5" to 1-1/8" Tapered SHIS | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | FSA 1.5" to 1-1/8" Tapered SHIS |

**E-BIKE SYSTEM**

|                  |  |   |  |   |
|------------------|--|---|--|---|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps DU-E6100 60Nm                         |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-integrated in 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 - 6 hours total charge time                      | 2A - 7 hours total charge time                 | 2A - up to 7 hours total charge time                |
| DISPLAY          | SHIMANO SC-E6100                               | SHIMANO E5000                                       | SHIMANO SC-E6100                               | -   |

**COCKPIT**

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

**WHEELSET**

|            |                                     |                                     |                                     |                                     |
|------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Contact Urban 28"x2,2"  | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Ride Cruiser 28"x2,0"   |
| WHEEL SIZE | 28"                                 | 29"                                 | 29"                                 | 28"                                 |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel               | Stainless Steel Black               | 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 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Nexus SG-C6001-8D           | SHIMANO FH-TX505 135mm              | 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 ALTUS 9S        | SHIMANO Deore M5100                | SHIMANO Altus M2000 9S          |
| CASSETTE            | -                       | SHIMANO Altus 9S 11-36T | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus CS-HG201-9 11-36T |
| SHIFTERS            | SHIMANO Nexus 8         | SHIMANO ALTUS 9S        | SHIMANO Deore 11S                  | SHIMANO Altus 9S                |
| CHAINRING           | SHIMANO SM-CRE61 38T    | SHIMANO SM-CRE50 38T    | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T            |
| CRANK               | SHIMANO FC-E6100 175mm  | SHIMANO FC-E5010 - 175  | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 - 175mm        |
| CHAIN               | SHIMANO CN-NX10         | SHIMANO CN-HG53         | Chain: KMC E11 Turbo e-bike series | -                               |
| CHAIN/BELT DRIVE    | -                       | -                       | -                                  | SHIMANO CN-LG500                |
| CHAINGUARD          | Yes - HEBIE             | Yes - SHIMANO           | Yes - SHIMANO                      | Yes - SKS                       |

**SAFETY & ACCESSORIES**

|             |                                    |   |  |                                    |
|-------------|------------------------------------|---|--|------------------------------------|
| 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 | AXA Blueline 30 with reflector            | SPANNINGA Axendo 40 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                                    | SKS                                |
| BELL        | Yes                                | Yes                                       | -                                      | Yes                                |
| BOTTLE CAGE | Not included. Sold separately.     | Not supplied. Frame prepared for standard | Not included. Sold separately.         | Not included. Frame not prepared.  |
| SADDLE      | SELLE ROYAL Rio Gel                | SELLE ROYAL Essenza Moderate Gel          | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel                |
| SEAT POST   | AL Black 300mm 31,6mm/15mm         | AL Black 350mm 30,9mm/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 with reflectors              | UNION SP 827 Flat with reflectors      | UNION SP-827 Flat with reflectors  |