

**E900 Crossover**

€ 2,999

**B400 Urban High Step**

€ 1,299

**E850 Trekking Low Step**

€ 1,999

**C500 Urban Low Step Ltd Edition**

€ 1,699

**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 (44cm) - M (49cm) - L (54cm)  | -   | S/M (46cm) - L/XL (54cm)   | S (44cm) - M (48cm)   |
| WEIGHT                      | Approx. 28kg  | Approx. 24 Kg   | 26,5kg   | Approx. 23kg  |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg   | 150kg   | 145kg  | 120kg   |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | Powder Painting Scratch Resistant With Matte Varnish        | -  | Powder Painting Scratch Resistant with Matte or Glossy Varnish  |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Moon Grey with matte finish   Desert Sand 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      | Low Step Aluminium  | Aluminium High Step | Aluminium Low Step  | Aluminium Low Step              |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | -                   | Sr Suntour Mobie E25 Air 75mm                                 | -                               |
| FORK       | -   | Rigid Alloy 28"     | -   | Rigid Alloy 28"                 |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS                               | SHIS 1-1/8"         | 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       | BROSE DRIVE S MAG Horizontal 90Nm             | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps DU-E6100 60Nm                         |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 360Wh 36V - Integrated on Downtube - Non 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   |
| CHARGER          | 4A - 3 to 6 hours total charge time           | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 | 2A - up to 7 hours total charge time                |
| DISPLAY          | BROSE Allround                                | BAFANG DPC11                                       | SHIMANO SC-E6100                               | -   |

**COCKPIT**

|           |  |                              |   |                                     |
|-----------|--|------------------------------|---|-------------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          |
| STEM      | AL 50mm - 31.8mm - 0°                    | AL 100mm - 31.8mm - 7°       | AL 90mm - adjustable 0-90° - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGON GA30                               | HERRMANS DD36 Ergonomic      | ERGON GA30  | Ergonomic Grip with Clamp           |

**WHEELSET**

|            |   |   |                                     |                                     |
|------------|---|---|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Ride Cruiser 28"x2,0"   |
| WHEEL SIZE | 27,5"   | 29"                                     | 29"                                 | 28"                                 |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm              | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                                 | Stainless Steel                         | Black Stainless Steel               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm           | SHIMANO FH-TX505 135mm              |

**DRIVETRAIN & BRAKES**

|                     |                                 |                              |                                    |                                 |
|---------------------|---------------------------------|------------------------------|------------------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT400         | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT200         |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT10 180mm           |
| REAR DERRAILEUR     | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SHIMANO Deore M5100                | SHIMANO Altus M2000 9S          |
| CASSETTE            | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T      | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus CS-HG201-9 11-36T |
| SHIFTERS            | SHIMANO Deore 11S               | SHIMANO Altus 9S             | SHIMANO Deore 11S                  | SHIMANO Altus 9S                |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T               | SHIMANO SM-CRE61 38T            |
| CRANK               | SAMOX Shape 170/0               | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm             | SHIMANO FC-E6100 - 175mm        |
| CHAIN               | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53              | Chain: KMC E11 Turbo e-bike series | -                               |
| CHAIN/BELT DRIVE    | -                               | -                            | -                                  | SHIMANO CN-LG500                |
| CHAINGUARD          | Yes - FSA                       | Yes - MIRANDA                | Yes - SHIMANO                      | Yes - SKS                       |

**SAFETY & ACCESSORIES**

|             |                                    |                                  |  |                                    |
|-------------|------------------------------------|----------------------------------|--|------------------------------------|
| 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 Ecoline 15 with reflector    | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector |
| REAR LIGHT  | PICCADILLY with reflector          | AXA Slim 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                                |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.   | Not included. Sold separately.         | Not included. Frame not prepared.  |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio 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 screw           | Alloy black with quick release         | Alloy black with quick release     |