



E850 Trekking Low Step

€ 2,399



E900 Crossover

€ 2,299



C500 Urban Motion

€ 2,299



B400 Urban High Step Suspension

€ 1,599

PRODUCT INFORMATION

|                             |                                                                                              |                                                                                           |                                                                                             |                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (44cm) - M (49cm) - L (54cm)                                                            | M (44cm) - L (48cm)                                                                         | M (52cm) - L (56cm)                                         |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 28kg                                                                              | Approx. 25kg                                                                                | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 190Kg                                                                                     | 120kg                                                                                       | 150kg                                                       |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(s)                   | White Star with glossy 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 | Moon Grey with matte finish   Desert Sand with matte finish |
| FRAME                       |                                                                                              |                                                                                           |                                                                                             |                                                             |
| FRAME                       | Aluminium Low 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"                                                                             | Sr Suntour NEX-E25 Coil 63mm                                |
| 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                                                           | -                                                           |
| HANDLEBAR BAGS              | -                                                                                            | -                                                                                         | -                                                                                           | SHIS 1-1/8"                                                 |

E-BIKE SYSTEM

|                  |                                                |                                               |                                                     |                                                    |
|------------------|------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO STEPS E5000 40Nm                            | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                 | 40km to 100km                                       | 40km to 100km                                      |
| BATTERY LOCK KEY | Yes                                            | Yes                                           | Yes                                                 | -                                                  |
| CHARGER          | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time           | 2A - 6 hours total charge time                      | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | BROSE Allround                                | SHIMANO SC-E6100                                    | BAFANG DPC11                                       |

COCKPIT

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

WHEELSET

|            |                                     |                                                       |                                     |                                         |
|------------|-------------------------------------|-------------------------------------------------------|-------------------------------------|-----------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Double Fighter III 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               | Black Stainless Steel                   |
| 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-TX506 9x100mm QR             |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             | SHIMANO FH-TX505 135mm              | BAFANG H400B 135mm                      |

DRIVETRAIN & BRAKES

|                     |                                    |                                 |                         |                              |
|---------------------|------------------------------------|---------------------------------|-------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT 180mm     | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT 160mm     | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SHIMANO Altus 9S        | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore CS-M5100-11 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    | MIRANDA JIS 170              |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               | SHIMANO FC-E5010 - 175  | MIRANDA ChainFlow BCD104 38T |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53         | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - FSA                       | Yes - SKS               | Yes - MIRANDA                |

SAFETY & ACESSORIES

|             |                                        |                                    |                                   |                                  |
|-------------|----------------------------------------|------------------------------------|-----------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO Tour AVS (max.: 25Kg)    | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | SPANNINGA Axendo 40 with reflector | AXA Blueline 30 with reflector    | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILLY with reflector          | PICCADILLY with reflector         | AXA Slim 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. Frame not prepared. | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black 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 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release         | Alloy black with quick release     | Alloy black with quick release    | Alloy black with screw           |
| PEDALS      | UNION SP 827 Flat with reflectors      | UNION SP-827 Flat with reflectors  | UNION SP-827 Flat with reflectors | NECO with reflectors             |
| FRAMELOCK   | AXA Block XXL                          | AXA Imenso Large                   | Not included. Sold separately.    | Not included. Sold separately.   |

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