



E850 Trekking Low Step

£ 2,399



C800 Urban Motion

£ 2,149



B400 Urban High Step Suspension

£ 1,599

PRODUCT INFORMATION

|                             |                                                                                              |                                                                |                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | M (50cm) - L (55cm)                                            | M (52cm) - L (56cm)                                         |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 28kg                                                   | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 120kg                                                          | 150kg                                                       |
| PAINTING                    | -                                                                                            | 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 | Black Suit with matte finish                                   | Moon Grey with matte finish   Desert Sand with matte finish |

FRAME

|                |                                                               |                                 |                              |
|----------------|---------------------------------------------------------------|---------------------------------|------------------------------|
| FRAME          | Aluminium Low Step                                            | Aluminium Low Step              | Aluminium High Step          |
| SUSPENSION     | Sr Suntour Mobie E25 Air 75mm                                 | -                               | -                            |
| FORK           | -                                                             | Rigid Alloy 28"                 | Sr Suntour NEX-E25 Coil 63mm |
| HEADSET        | ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables | FSA 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 C Horizontal 50Nm                       | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 504Wh 36V - Semi-Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable |
| RANGE            | 40km to 100km                                  | 40km to 100km                                       | 40km to 100km                                      |
| BATTERY LOCK KEY | Yes                                            | Yes                                                 | -                                                  |
| CHARGER          | 2A - 7 hours total charge time                 | 4A - 4 to 5 hours total charge time                 | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | MARQUARDT Display                                   | BAFANG DPC11                                       |

COCKPIT

|           |                                                     |                                     |                              |
|-----------|-----------------------------------------------------|-------------------------------------|------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90º - with integrated cables | AL 90mm - 31.8mm - adjustable 0-90º | AL 100mm - 31.8mm - 7º       |
| GRIPS     | ERGON GA30                                          | ERGOTECH EG-AMBITION                | HERRMANS DD36 Ergonomic      |

WHEELSET

|            |                                     |                                     |                                         |
|------------|-------------------------------------|-------------------------------------|-----------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29"                                 | 28"                                 | 29"                                     |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double 25mm                   | Alloy Double Wall 25mm                  |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel               | Black Stainless Steel                   |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR             |
| REAR HUB   | SHIMANO Deore M6000 135mm           | SHIMANO NEXUS SG-C6001 135mm        | BAFANG H400B 135mm                      |

DRIVETRAIN & BRAKES

|                     |                                    |                               |                              |
|---------------------|------------------------------------|-------------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | CLARKS Hydraulic M2           | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | CL HJ-DXR1814 180mm           | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | -                             | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | -                             | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO NEXUS 8               | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD 104 38T | MIRANDA JIS 170              |
| CRANK               | SHIMANO FC-E6100 175mm             | SAMOX Shape 175               | MIRANDA ChainFlow BCD104 38T |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-NX10               | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - HEBIE                   | Yes - MIRANDA                |

SAFETY & ACESSORIES

|             |                                        |                                 |                                  |
|-------------|----------------------------------------|---------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA Blueline 30 with reflector  | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector              | PICCADILY with reflector        | AXA Slim with reflector          |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                   | ATRANVELO Dux                    |
| MUDGUARD    | SKS                                    | SKS                             | SKS                              |
| BELL        | -                                      | Yes                             | Yes                              |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.  | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | AL Black 350mm 27,2mm/15mm      | AL Black 300mm 31,6mm/15mm       |
| SEAT CLAMP  | Alloy black with quick release         | Alloy black with quick release  | Alloy black with screw           |
| PEDALS      | UNION SP 827 Flat with reflectors      | UNION SP-827 with reflectors    | NECO with reflectors             |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.  | Not included. Sold separately.   |

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