



**C800 Urban Motion**  
£ 2,149



**E850 Trekking Low Step**  
£ 2,399



**E900 Crossover**  
£ 2,299



**C500 Trekking**  
£ 1,799

PRODUCT INFORMATION

|                             |                                                                |                                                                                              |                                                                                           |                                                                                             |
|-----------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| FRAME SIZES                 | M (50cm) - L (55cm)                                            | S/M (46cm) - L/XL (54cm)                                                                     | S (44cm) - M (49cm) - L (54cm)                                                            | M (19cm) - L (20,5cm)                                                                       |
| WEIGHT                      | Approx. 28kg                                                   | 26,5kg                                                                                       | Approx. 28kg                                                                              | Approx. 25kg                                                                                |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                                          | 145kg                                                                                        | 190Kg                                                                                     | 120kg                                                                                       |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish | -                                                                                            | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | -                                                                                           |
| COLOUR(s)                   | Black Suit with matte finish                                   | 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 finish   Happy Blue with matte finish   Black Suit with matte finish |

FRAME

|            |                                 |                                                               |                                                               |                                   |
|------------|---------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------|
| FRAME      | Aluminium Low Step              | Aluminium Low Step                                            | Low Step Aluminium                                            | 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"                 | -                                                             | -                                                             | Rigid Alloy 28"                   |
| HEADSET    | FSA 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                               | ACROS 1.5" to 1-1/8" Tapered SHIS |

E-BIKE SYSTEM

|                  |                                                     |                                                |                                               |                                                     |
|------------------|-----------------------------------------------------|------------------------------------------------|-----------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE C Horizontal 50Nm                       | SHIMANO Steps E6100 60Nm                       | BROSE DRIVE S MAG Horizontal 90Nm             | SHIMANO Steps E5000 Horizontal 40Nm                 |
| BATTERY          | 504Wh 36V - Semi-Integrated on Downtube - Removable | 504Wh 36V - Integrated on Downtube - Removable | 522Wh 36V - Down Tube Integration - 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          | 4A - 4 to 5 hours total charge time                 | 2A - 7 hours total charge time                 | 4A - 3 to 6 hours total charge time           | 2A - 6 hours total charge time                      |
| DISPLAY          | MARQUARDT Display                                   | SHIMANO SC-E6100                               | BROSE Allround                                | SHIMANO E5000                                       |

COCKPIT

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

WHEELSET

|            |                                     |                                     |                                                       |                                     |
|------------|-------------------------------------|-------------------------------------|-------------------------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | CONTINENTAL Double Fighter 29"x2,0" |
| WHEEL SIZE | 28"                                 | 29"                                 | 27,5"                                                 | 29"                                 |
| RIMS       | Alloy Double 25mm                   | Alloy Double Wall 25mm              | Alloy Double Wall 30mm (Tubeless Ready)               | 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-B Boost 110 Thru-axle 15mm           | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO NEXUS SG-C6001 135mm        | SHIMANO Deore M6000 135mm           | SHIMANO Deore M6000 135mm                             | SHIMANO FH-TX505 135mm              |

DRIVETRAIN & BRAKES

|                     |                               |                                    |                                 |                         |
|---------------------|-------------------------------|------------------------------------|---------------------------------|-------------------------|
| BRAKES              | CLARKS Hydraulic M2           | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT400         | SHIMANO Hydraulic MT200 |
| BRAKE ROTOR - Front | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   |
| BRAKE ROTOR - Rear  | CL HJ-DXR1814 180mm           | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   |
| REAR DERRAILEUR     | -                             | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        |
| CASSETTE            | -                             | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T |
| SHIFTERS            | SHIMANO NEXUS 8               | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        |
| CHAINRING           | MIRANDA ChainFlow BCD 104 38T | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 38T | SHIMANO SM-CRE50 38T    |
| CRANK               | SAMOX Shape 175               | SHIMANO FC-E6100 175mm             | SAMOX Shape 170/0               | SHIMANO FC-E5010 - 175  |
| CHAIN               | SHIMANO CN-NX10               | Chain: KMC E11 Turbo e-bike series | KMC E11 Turbo e-bike series     | SHIMANO CN-HG53         |
| CHAINGUARD          | Yes - HEBIE                   | Yes - SHIMANO                      | Yes - FSA                       | Yes - SHIMANO           |

SAFETY & ACESSORIES

|             |                                 |                                        |                                    |                                          |
|-------------|---------------------------------|----------------------------------------|------------------------------------|------------------------------------------|
| RACK        | ATRANVELO City 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  | PICCADILY with reflector        | PICCADILY with reflector               | PICCADILY with reflector           | PICCADILY 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 supplid. Frame prepared for standard |
| SADDLE      | SELLE ROYAL Rio Gel             | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel   | SELLE ROYAL Essenza Moderate Gel         |
| SEAT POST   | AL Black 350mm 27.2mm/15mm      | AL Black 350mm 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 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 Imenso Large                   | Not included. Sold separately.           |

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