





**C500 Urban Motion**  
£ 2,299



**E850 Urban Motion**  
£ 2,399



**E850 Trekking**  
£ 2,399



**M850 Wild Full Suspension**  
£ 3,699

| PRODUCT INFORMATION         |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| FRAME SIZES                 | M (44cm) - L (48cm)                                                                         | S/M (46cm) - L/XL (54cm)                                                                                                     | S/M (46cm) - L/XL (54cm)                                                                                                    | S (38cm) - M (42cm) - L (46cm)                                                      |
| WEIGHT                      | Approx. 25kg                                                                                | Approx. 26,5kg                                                                                                               | Approx. 26,5kg                                                                                                              | Approx. 26kg                                                                        |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg                                                                                       | 145kg                                                                                                                        | 145kg                                                                                                                       | 135kg                                                                               |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              | Powder Painting Scratch Resistant with Matte or Glossy Varnish                                                               | -                                                                                                                           | Powder painting scratch resistant with Glossy Varnish                               |
| COLOUR(s)                   | White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish | 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   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish                           |
| FRAME                       |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| FRAME                       | Aluminium Low Step                                                                          | Aluminium Low Step                                                                                                           | Aluminium High Step                                                                                                         | MTB FS Full Aluminium 150mm                                                         |
| SUSPENSION                  | -                                                                                           | -                                                                                                                            | Sr SUNTOUR Mobie E25 Air 75mm                                                                                               | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"                                  |
| FORK                        | Rigid Alloy 28"                                                                             | Rigid Alloy 28"                                                                                                              | -                                                                                                                           | -                                                                                   |
| HEADSET                     | Acros 1.5" to 1-1/8" Tapered SHIS                                                           | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                                                                | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                                                               | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables                       |
| REAR SHOCK                  | -                                                                                           | -                                                                                                                            | -                                                                                                                           | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)                            |
| E-BIKE SYSTEM               |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| DRIVE UNIT                  | SHIMANO STEPS E5000 40Nm                                                                    | SHIMANO Steps E6100 60Nm                                                                                                     | SHIMANO Steps E6100 60Nm                                                                                                    | SHIMANO Steps EP800 85Nm                                                            |
| BATTERY                     | 418Wh 36V - Semi-integrated in downtube - Removable                                         | 504Wh 36V - Integrated on Downtube - Removable                                                                               | 504Wh 36V - Integrated on Downtube - Removable                                                                              | 630Wh 36V - 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                     | 2A - 6 hours total charge time                                                              | 2A - 7 hours total charge time                                                                                               | 2A - 5 to 7 hours total charge time                                                                                         | 2A - 6 to 8 hours total charge time                                                 |
| DISPLAY                     | SHIMANO SC-E6100                                                                            | SHIMANO SC-E6100                                                                                                             | SHIMANO SC-E6100                                                                                                            | SHIMANO SC-E7000                                                                    |
| COCKPIT                     |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| HANDLEBAR                   | AL 660mm / 31.8mm (Curved)                                                                  | AL 660mm / 31.8mm (Curved)                                                                                                   | AL 660mm / 31.8mm (Straight)                                                                                                | AL 780mm / 31.8mm / Rise 20mm (Straight)                                            |
| STEM                        | AL 90mm - 31.8mm - adjustable 0-90°                                                         | AL 90mm - adjustable 0-90° - with integrated cables                                                                          | AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration                                                                  | AL 40mm - 31.8mm - 0°                                                               |
| GRIPS                       | HERRMANS DD36                                                                               | ERGON GP1                                                                                                                    | ERGON GA30                                                                                                                  | VP VPG 122A                                                                         |
| WHEELSET                    |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| TYRES                       | CONTINENTAL Ride Cruiser 28"x2,0"                                                           | CONTINENTAL Contact Urban 28"x2,2"                                                                                           | CONTINENTAL RaceKing 29"x2,2"                                                                                               | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) |
| WHEEL SIZE                  | 28"                                                                                         | 28"                                                                                                                          | 29"                                                                                                                         | Mullet: 27,5" / 29"                                                                 |
| RIMS                        | Alloy Double Wall 25mm                                                                      | Alloy Double Wall 25mm                                                                                                       | Alloy Double Wall 25mm                                                                                                      | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          |
| 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 100 Thru-axle 15mm                                                                                          | SHIMANO HB-MT400 100 Thru Axle 15mm                                                                                         | Boost 110 Thru-axle 15mm                                                            |
| REAR HUB                    | SHIMANO FH-TX505 135mm                                                                      | SHIMANO Nexus SG-C6001-8D                                                                                                    | SHIMANO Deore M6000 135mm                                                                                                   | Boost 148 Thru-axle 12mm                                                            |
| DRIVETRAIN & BRAKES         |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| BRAKES                      | SHIMANO Hydraulic MT200                                                                     | SHIMANO Hydraulic MT200                                                                                                      | SHIMANO Hydraulic MT200                                                                                                     | SHIMANO Hydraulic MT520                                                             |
| BRAKE ROTOR - Front         | SHIMANO SM-RT 180mm                                                                         | SHIMANO SM-RT10 180mm                                                                                                        | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT30 203mm                                                               |
| BRAKE ROTOR - Rear          | SHIMANO SM-RT 160mm                                                                         | SHIMANO SM-RT10 180mm                                                                                                        | SHIMANO SM-RT10 180mm                                                                                                       | SHIMANO SM-RT30 180mm                                                               |
| REAR DERRAILEUR             | SHIMANO Altus 9S                                                                            | -                                                                                                                            | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore 11S                                                                   |
| CASSETTE                    | SHIMANO Altus 9S 11-36T                                                                     | -                                                                                                                            | SHIMANO Deore 11S 11-51T                                                                                                    | SHIMANO Deore 11S 11-51T                                                            |
| SHIFTERS                    | SHIMANO Altus 9S                                                                            | SHIMANO Nexus 8                                                                                                              | SHIMANO Deore 11S                                                                                                           | SHIMANO Deore 11S                                                                   |
| CHAINRING                   | SHIMANO SN-CRE50 38T                                                                        | SHIMANO SM-CRE61 38T                                                                                                         | SHIMANO SM-CRE61 38T                                                                                                        | MIRANDA ChainFlow 3D BCD104 36T                                                     |
| CRANK                       | SHIMANO FC-E5010 - 175                                                                      | SHIMANO FC-E6100 175mm                                                                                                       | SHIMANO FC-E6100 175mm                                                                                                      | SHIMANO FC-EM600 165                                                                |
| CHAIN                       | SHIMANO CN-HG53                                                                             | SHIMANO CN-NX10                                                                                                              | KMC E11 Turbo e-bike series                                                                                                 | KMC e11 Turbo e-bike series                                                         |
| CHAINGUARD                  | Yes - SKS                                                                                   | Yes - HEBIE                                                                                                                  | Yes - FSA                                                                                                                   | Yes - GW                                                                            |
| SAFETY & ACESSORIES         |                                                                                             |                                                                                                                              |                                                                                                                             |                                                                                     |
| RACK                        | 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                                                                                          | LITEMOVE SE-110 with reflector 110 Lux                                              |
| REAR LIGHT                  | PICCADILLY with reflector                                                                   | PICCADILLY with reflector                                                                                                    | PICCADILLY with reflector                                                                                                   | -                                                                                   |
| KICKSTAND                   | ATRANVELO Dux                                                                               | ATRANVELO Dux                                                                                                                | ATRANVELO Dux                                                                                                               | -                                                                                   |
| MUDGUARD                    | SKS                                                                                         | SKS                                                                                                                          | -                                                                                                                           | -                                                                                   |
| BELL                        | Yes                                                                                         | Yes                                                                                                                          | -                                                                                                                           | -                                                                                   |
| BOTTLE CAGE                 | Not included. Frame not prepared.                                                           | Not included. Sold separately.                                                                                               | Not included. Sold separately.                                                                                              | FIDLOCK Twist                                                                       |
| SADDLE                      | SELLE ROYAL Rio Gel                                                                         | SELLE ROYAL Rio Gel                                                                                                          | SELLE ROYAL Essenza Moderate Gel                                                                                            | SELLE SAN MARCO GND                                                                 |
| SEAT POST                   | AL Black 350mm 30,9mm/15mm                                                                  | AL Black 300mm 31,6mm/15mm                                                                                                   | AL Black 350mm 31,6mm/15mm                                                                                                  | KindShock Dropper Post Lev Integra Travel 150mm                                     |
| 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                                                                                           | MARWI SP-400 Flat with reflectors                                                   |
| FRAMELOCK                   | Not included. Sold separately.                                                              | AXA Block XXL                                                                                                                | AXA Block XXL                                                                                                               | -                                                                                   |