



**C800 Urban Motion**  
£ 2,149



**B400 Urban Low Step**  
£ 1,199



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



**C800 Trekking**  
£ 0

## PRODUCT INFORMATION

|                             |  |   |   |  |
|-----------------------------|--|---|---|--|
| FRAME SIZES                 | M (50cm) - L (55cm)  | S (46cm) - M (52cm) - L (56cm)                              | S (38cm) - M (42cm) - L (46cm)                            | M (50cm) - L (56cm)  |
| WEIGHT                      | Approx. 28kg   | Approx. 24kg  | Approx. 26kg  | Approx. 27kg   |
| MAXIMUM BIKE & RIDER WEIGHT | 120kg  | 145kg   | 135kg   | 120kg  |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish | Powder Painting Scratch Resistant With Matte Varnish        | Powder painting scratch resistant with Glossy Varnish     | -  |
| COLOUR(s)                   | Black Suit with matte finish                                   | Moon Grey with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | White Star with glossy varnish   Happy Blue with matte finish   Black Suit with matte finish |

## FRAME

|            |                                 |                    |   |                                 |
|------------|---------------------------------|--------------------|---|---------------------------------|
| FRAME      | Aluminium Low Step              | Aluminium Low Step | MTB FS Full Aluminium 150mm                                   | Aluminium High Step             |
| SUSPENSION | -                               | -                  | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | -                               |
| FORK       | Rigid Alloy 28"                 | 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 |
| REAR SHOCK | -                               | -                  | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      | -                               |

## E-BIKE SYSTEM

|                  |   |  |  |   |
|------------------|---|--|--|---|
| DRIVE UNIT       | BROSE DRIVE C Horizontal 50Nm                       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps EP800 85Nm                       | BROSE DRIVE S ALU 90Nm                              |
| BATTERY          | 504Wh 36V - Semi-Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 504Wh 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   |
| CHARGER          | 4A - 4 to 5 hours total charge time                 | 2A - 5 hours total charge time                     | 2A - 6 to 8 hours total charge time            | 4A - 3 to 6 hours total charge time                 |
| DISPLAY          | MARQUARDT Display                                   | BAFANG DPC11                                       | SHIMANO SC-E7000                               | BROSE Allround                                      |

## COCKPIT

|           |                                     |                                     |  |                                     |
|-----------|-------------------------------------|-------------------------------------|--|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Curved)          | AL 660mm / 31.8mm (Curved)          | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 680mm / 31.8mm (Straight)        |
| STEM      | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° | AL 40mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | ERGOTECH EG-AMBITION                | HERRMANS DD36 Ergonomic             | VP VPG 122A                              | ERGON GA30                          |

## WHEELSET

|            |                                     |                                      |   |   |
|------------|-------------------------------------|--------------------------------------|---|---|
| TYRES      | CONTINENTAL Ride Cruiser 28"x2,2"   | CONTINENTAL Contact Cruiser 28"x2,0" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 28"                                 | 28"                                  | Mullet: 27,5" / 29"   | 29"                                     |
| RIMS       | Alloy Double 25mm                   | Alloy Double Wall 25mm               | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          | Alloy Double Wall 25mm                  |
| SPOKES     | Black Stainless Steel               | Stainless Steel                      | Black Stainless Steel   | Black Stainless Steel                   |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR          | Boost 110 Thru-axle 15mm  | SHIMANO HB-MT400 100 Thru-axle 15mm     |
| REAR HUB   | SHIMANO NEXUS SG-C6001 135mm        | BAFANG H400B 135mm                   | Boost 148 Thru-axle 12mm  | SHIMANO Deore M6000 135mm               |

## DRIVETRAIN & BRAKES

|                     |                               |                              |                                 |                          |
|---------------------|-------------------------------|------------------------------|---------------------------------|--------------------------|
| BRAKES              | CLARKS Hydraulic M2           | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200  |
| BRAKE ROTOR - Front | CL HJ-DXR1814 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm    |
| BRAKE ROTOR - Rear  | CL HJ-DXR1814 180mm           | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm    |
| REAR DERRAILEUR     | -                             | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO Deore 10S        |
| CASSETTE            | -                             | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T        | SHIMANO Deore 10S 11-42T |
| SHIFTERS            | SHIMANO NEXUS 8               | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO Deore 10S        |
| CHAINRING           | MIRANDA ChainFlow BCD 104 38T | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | SAMOX BCD 104 36T        |
| CRANK               | SAMOX Shape 175               | MIRANDA JIS 170              | SHIMANO FC-EM600 165            | SAMOX Shape 175/0        |
| CHAIN               | SHIMANO CN-NX10               | SHIMANO CN-HG53              | KMC e11 Turbo e-bike series     | SHIMANO CN-E6090         |
| CHAINGUARD          | Yes - HEBIE                   | Yes - SKS                    | Yes - GW                        | Yes - FSA                |

## SAFETY & ACCESSORIES

|             |                                 |                                 |   |                                   |
|-------------|---------------------------------|---------------------------------|---|-----------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg) | ATRANVELO City AVS (max.: 25Kg) | -   | ATRANVELO Tour AVS (max.: 25Kg)   |
| FRONT LIGHT | AXA Blueline 30 with reflector  | AXA Ecoline 15 with reflector   | LITEMOVE SE-110 with reflector 110 Lux          | AXA Blueline 30 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector       | AXA Slim with reflector         | -   | PICCADILLY 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.  | FIDLOCK Twist                                   | Not included. Sold separately.    |
| SADDLE      | SELLE ROYAL Rio Gel             | SELLE ROYAL Rio Gel             | SELLE SAN MARCO GND                             | SELLE ROYAL Essenza Moderate Gel  |
| SEAT POST   | AL Black 350mm 27.2mm/15mm      | AL Black 300mm 31.6mm/15mm      | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 31.6mm/15mm        |
| SEAT CLAMP  | Alloy black with quick release  | Alloy black with screw          | Alloy black with screw                          | Alloy black with quick release    |
| PEDALS      | UNION SP-827 with reflectors    | NECO with reflectors            | MARWI SP-400 Flat with reflectors               | UNION SP-827 Flat with reflectors |
| FRAMELOCK   | Not included. Sold separately.  | Not included. Sold separately.  | -   | Not included. Sold separately.    |