



**E850 Trekking Low Step**  
£ 2,399



**B400 Urban High Step**  
£ 1,599



**C800 Trekking Suspension**  
£ 1,549



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

**PRODUCT INFORMATION**

|                             |                                                                                              |                                                             |                                              |                                                           |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------|-----------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | -                                                           | M (50cm)                                     | S (38cm) - M (42cm) - L (46cm)                            |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 24 Kg                                               | Approx. 27 Kg                                | Approx. 26kg                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 150kg                                                       | 120Kg                                        | 135kg                                                     |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant With Matte Varnish        | Powder Painting Scratch Resistant with Matte | Powder painting scratch resistant with Glossy Varnish     |
| COLOUR(s)                   | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish | Moon Grey with matte finish   Desert Sand with matte finish | Black Suit with Matte Finish                 | Dark Night with gloss finish   Pure Red with gloss finish |

**FRAME**

|            |                                                               |                     |                                 |                                                               |
|------------|---------------------------------------------------------------|---------------------|---------------------------------|---------------------------------------------------------------|
| FRAME      | Aluminium Low Step                                            | Aluminium High Step | Aluminium High Step             | MTB FS Full Aluminium 150mm                                   |
| SUSPENSION | Sr Suntour Mobie E25 Air 75mm                                 | -                   | Sr SUNTOUR Mobie E25 Air 75mm   | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            |
| FORK       | -                                                             | Rigid Alloy 28"     | -                               | -                                                             |
| HEADSET    | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | SHIS 1-1/8"         | FSA 1.5" to 1-1/8" Tapered SHIS | 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 E6100 60Nm                       | BAFANG H400B Rear Wheel 45Nm                       | BROSE DRIVE S ALU 90Nm                              | SHIMANO Steps EP800 85Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 36V - Semi-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                                            |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 5 hours total charge time                     | 4A - 3 to 6 hours total charge time                 | 2A - 6 to 8 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG DPC11                                       | BROSE Allround                                      | SHIMANO SC-E7000                               |

**COCKPIT**

|           |                                                     |                              |                                     |                                          |
|-----------|-----------------------------------------------------|------------------------------|-------------------------------------|------------------------------------------|
| HANDLEBAR | AL 680mm / 31.8mm (Straight)                        | AL 660mm / 31.8mm (Straight) | AL 660mm / 31.8mm (Straight)        | AL 780mm / 31.8mm / Rise 20mm (Straight) |
| STEM      | AL 90mm - adjustable 0-90° - with integrated cables | AL 100mm - 31.8mm - 7°       | AL 90mm - 31.8mm - adjustable 0-90° | AL 40mm - 31.8mm - 0°                    |
| GRIPS     | ERGON GA30                                          | HERRMANS DD36 Ergonomic      | ERGON GA30                          | VP VPG 122A                              |

**WHEELSET**

|            |                                     |                                         |                                         |                                                                                     |
|------------|-------------------------------------|-----------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) |
| WHEEL SIZE | 29"                                 | 29"                                     | 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               | Stainless Steel                         | Black Stainless Steel                   | Black Stainless Steel                                                               |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400 100 Thru Axle 15mm     | Boost 110 Thru-axle 15mm                                                            |
| REAR HUB   | SHIMANO Deore M6000 135mm           | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm               | Boost 148 Thru-axle 12mm                                                            |

**DRIVETRAIN & BRAKES**

|                     |                                    |                              |                             |                                 |
|---------------------|------------------------------------|------------------------------|-----------------------------|---------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200     | SHIMANO Hydraulic MT520         |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 203mm           |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm       | SHIMANO SM-RT30 180mm           |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Altus 9S             | SHIMANO Deore 10S           | SHIMANO Deore 11S               |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 10S 11-42T    | SHIMANO Deore 11S 11-51T        |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S             | SHIMANO Deore 10S           | SHIMANO Deore 11S               |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow BCD104 38T | SAMOX BCD 104 36T           | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA JIS 170              | SAMOX Shape 175/0           | SHIMANO FC-EM600 165            |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53              | SHIMANO CN-E6090 10S E-Bike | KMC e11 Turbo e-bike series     |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - MIRANDA                | Yes - FSA                   | Yes - GW                        |

**SAFETY & ACESSORIES**

|             |                                        |                                  |                                   |                                                 |
|-------------|----------------------------------------|----------------------------------|-----------------------------------|-------------------------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | ATRANVELO City AVS (max.: 25Kg)  | ATRANVELO Tour AVS (max.: 25Kg)   | -                                               |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | AXA Ecoline 15 with reflector    | AXA Blueline 30 with reflector    | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector              | AXA Slim with reflector          | AXA Slim with reflector           | -                                               |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                    | ATRANVELO Dux                     | -                                               |
| MUDGUARD    | SKS                                    | SKS                              | SKS                               | -                                               |
| BELL        | -                                      | -                                | Yes                               | -                                               |
| BOTTLE CAGE | Not included. Sold separately.         | Not included. Sold separately.   | Not included. Sold separately.    | FIDLOCK Twist                                   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Gel  | SELLE SAN MARCO GND                             |
| SEAT POST   | AL Black 350mm 31,6mm/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 screw           | Alloy black with quick release    | Alloy black with screw                          |
| PEDALS      | UNION SP 827 Flat with reflectors      | NECO with reflectors             | UNION SP-827 Flat with reflectors | MARWI SP-400 Flat with reflectors               |
| FRAMELOCK   | AXA Block XXL                          | Not included. Sold separately.   | Not included. Sold separately.    | -                                               |