



E900 Crossover

£ 2,299



S950 Wild Full Suspension Carbon

£ 4,799



B400 Urban High Step

£ 1,599



E850 Trekking Low Step

£ 2,399

PRODUCT INFORMATION

|                             |                                                                                           |                                                           |                                                             |                                                                                              |
|-----------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|-------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| FRAME SIZES                 | S (44cm) - M (49cm) - L (54cm)                                                            | M (42cm) - L (48cm)                                       | -                                                           | S/M (46cm) - L/XL (54cm)                                                                     |
| WEIGHT                      | Approx. 28kg                                                                              | Approx. 26kg                                              | Approx. 24 Kg                                               | 26,5kg                                                                                       |
| MAXIMUM BIKE & RIDER WEIGHT | 190Kg                                                                                     | 135kg                                                     | 150kg                                                       | 145kg                                                                                        |
| PAINTING                    | Powder Painting Scratch Resistant with Matte or Glossy Varnish                            | Powder painting scratch resistant with Glossy Varnish     | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                            |
| COLOUR(s)                   | Hock Grey with matte finish   Dark Olive with matte finish   Light Nude with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | Moon Grey with matte finish   Desert Sand with matte finish | White Star with glossy finish   Black Suit with matte finish   Desert Sand with matte finish |

FRAME

|            |                                                               |                                                            |                     |                                                               |
|------------|---------------------------------------------------------------|------------------------------------------------------------|---------------------|---------------------------------------------------------------|
| FRAME      | Low Step Aluminium                                            | MTB FS Full Carbon 140mm                                   | Aluminium High Step | Aluminium Low Step                                            |
| SUSPENSION | Sr Suntour Raindon 34 Air Travel 120mm Axle Boost 110mm 27,5" | ROCKSHOX Pike Select Air Travel 140mm Axle Boost 110mm 29" | -                   | Sr Suntour Mobie E25 Air 75mm                                 |
| FORK       | -                                                             | -                                                          | Rigid Alloy 28"     | -                                                             |
| HEADSET    | FSA 1.5" to 1-1/8" Tapered SHIS                               | FSA 1.5" to 1-1/8" Tapered SHIS                            | SHIS 1-1/8"         | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| REAR SHOCK | -                                                             | ROCKSHOX Deluxe Select+ Travel 140mm Trunnion (185x55)     | -                   | -                                                             |

E-BIKE SYSTEM

|                  |                                               |                                                |                                                    |                                                |
|------------------|-----------------------------------------------|------------------------------------------------|----------------------------------------------------|------------------------------------------------|
| DRIVE UNIT       | BROSE DRIVE S MAG Horizontal 90Nm             | BROSE DRIVE S MAG Horizontal 90Nm              | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       |
| BATTERY          | 522Wh 36V - Down Tube Integration - Removable | 630Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non Removable | 504Wh 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          | 4A - 3 to 6 hours total charge time           | 4A - 3 to 6 hours total charge time            | 2A - 5 hours total charge time                     | 2A - 7 hours total charge time                 |
| DISPLAY          | BROSE Allround                                | BROSE Remote                                   | BAFANG DP.C11                                      | SHIMANO SC-E6100                               |

COCKPIT

|           |                                          |                                                 |                              |                                                     |
|-----------|------------------------------------------|-------------------------------------------------|------------------------------|-----------------------------------------------------|
| HANDLEBAR | AL 780mm / 31.8mm / Rise 20mm (Straight) | FSA Grid AL 800mm / 35mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight) | AL 680mm / 31.8mm (Straight)                        |
| STEM      | AL 50mm - 31.8mm - 0°                    | FSA Grid 50mm/ 35mm / ±6°                       | AL 100mm - 31.8mm - 7°       | AL 90mm - adjustable 0-90° - with integrated cables |
| GRIPS     | ERGON GA30                               | ERGON GA30                                      | HERRMANS DD36 Ergonomic      | ERGON GA30                                          |

WHEELSET

|            |                                                       |                                                              |                                         |                                     |
|------------|-------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Mountain king 27,5"x2,6" (Tubeless Ready) | SCHWALBE Eddy Current 27,5"x2,6" / 29"x2,4" (Tubeless Ready) | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL RaceKing 29"x 2,2"      |
| WHEEL SIZE | 27,5"                                                 | Mullet: 27,5" / 29"                                          | 29"                                     | 29"                                 |
| RIMS       | Alloy Double Wall 30mm (Tubeless Ready)               | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)   | Alloy Double Wall 25mm                  | Alloy Double Wall 25mm              |
| SPOKES     | Black Stainless Steel                                 | Black Stainless Steel                                        | Stainless Steel                         | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm           | Boost 110 Thru-axle 15mm                                     | SHIMANO HB-TX506 9x100mm QR             | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | SHIMANO Deore M6000 135mm                             | Boost 148 Thru-axle 12mm                                     | BAFANG H400B 135mm                      | SHIMANO Deore M6000 135mm           |

DRIVETRAIN & BRAKES

|                     |                                 |                                 |                              |                                    |
|---------------------|---------------------------------|---------------------------------|------------------------------|------------------------------------|
| BRAKES              | SHIMANO Hydraulic MT400         | MAGURA Hydraulic MT7            | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT200            |
| BRAKE ROTOR - Front | SHIMANO SM-RT30 203mm           | MAGURA MDR-C 203mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT30 180mm           | MAGURA MDR-C 203mm              | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT10 180mm              |
| REAR DERRAILEUR     | SHIMANO Deore 11S               | SRAM NX Eagle 12S               | SHIMANO Altus 9S             | SHIMANO Deore M5100                |
| CASSETTE            | SHIMANO Deore 11S 11-51T        | SRAM PG1210 Eagle 12S 11-50T    | SHIMANO Altus 9S 11-36T      | SHIMANO Deore CS-M5100-11 11-51T   |
| SHIFTERS            | SHIMANO Deore 11S               | SRAM NX Eagle 12S               | SHIMANO Altus 9S             | SHIMANO Deore 11S                  |
| CHAINRING           | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow 3D BCD104 38T | MIRANDA ChainFlow BCD104 38T | SHIMANO SM-CRE61 38T               |
| CRANK               | SAMOX Shape 170/0               | SAMOX Shape 175/0               | MIRANDA JIS 170              | SHIMANO FC-E6100 175mm             |
| CHAIN               | KMC E11 Turbo e-bike series     | SRAM SX Eagle 12S               | SHIMANO CN-HG53              | Chain: KMC E11 Turbo e-bike series |
| CHAINGUARD          | Yes - FSA                       | Yes - FSA                       | Yes - MIRANDA                | Yes - SHIMANO                      |

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 | LITEMOVE SE-110 with reflector 110 Lux          | AXA Ecoline 15 with reflector    | SPANNINGA Axendo 40 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                                | -                                               | -                                | -                                      |
| BOTTLE CAGE | Not included. Sold separately.     | Not included. Sold separately.                  | Not included. Sold separately.   | Not included. Sold separately.         |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel   | SELLE SAN MARCO GND                             | SELLE ROYAL Essenza Moderate Gel | SELLE ROYAL Essenza Moderate Black Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm         | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 300mm 31,6mm/15mm       | 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 Flat with reflectors  | M-WAVE A10 Flat with reflectors                 | NECO with reflectors             | UNION SP 827 Flat with reflectors      |
| FRAMELOCK   | AXA Imenso Large                   | -                                               | Not included. Sold separately.   | AXA Black XXL                          |