



E850 Trekking Low Step

€ 2,399



M850 Wild Full Suspension

€ 3,699



C500 Urban Motion

€ 2,299



B400 Urban High Step Suspension

€ 1,599

PRODUCT INFORMATION

|                             |                                                                                              |                                                           |                                                                                             |                                                             |
|-----------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | S (38cm) - M (42cm) - L (46cm)                            | M (44cm) - L (48cm)                                                                         | M (52cm) - L (56cm)                                         |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 26kg                                              | Approx. 25kg                                                                                | Approx. 24 Kg                                               |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 135kg                                                     | 120kg                                                                                       | 150kg                                                       |
| PAINTING                    | -                                                                                            | Powder painting scratch resistant with Glossy Varnish     | Powder Painting Scratch Resistant with Matte or Glossy Varnish                              | Powder Painting Scratch Resistant With Matte Varnish        |
| COLOUR(s)                   | White Star with glossy finish   Black Suit 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 | Moon Grey with matte finish   Desert Sand with matte finish |

FRAME

|                |                                                               |                                                               |                                   |                              |
|----------------|---------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------|------------------------------|
| FRAME          | Aluminium Low Step                                            | MTB FS Full Aluminium 150mm                                   | Aluminium Low Step                | Aluminium High Step          |
| SUSPENSION     | Sr Suntour Mobie E25 Air 75mm                                 | Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            | -                                 | -                            |
| FORK           | -                                                             | -                                                             | Rigid Alloy 28"                   | Sr Suntour NEX-E25 Coil 63mm |
| HEADSET        | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables | Acros 1.5" to 1-1/8" Tapered SHIS | -                            |
| REAR SHOCK     | -                                                             | ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      | -                                 | -                            |
| HANDLEBAR BAGS | -                                                             | -                                                             | -                                 | SHIS 1-1/8"                  |

E-BIKE SYSTEM

|                  |                                                |                                                |                                                     |                                                    |
|------------------|------------------------------------------------|------------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| DRIVE UNIT       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps EP800 85Nm                       | SHIMANO STEPS E5000 40Nm                            | BAFANG H400B Rear Wheel 45Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 630Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-integrated in downtube - Removable | 360Wh 36V - Integrated on Downtube - Non 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 - 6 to 8 hours total charge time            | 2A - 6 hours total charge time                      | 2A - 5 hours total charge time                     |
| DISPLAY          | SHIMANO SC-E6100                               | SHIMANO SC-E7000                               | SHIMANO SC-E6100                                    | BAFANG DP.C11                                      |

COCKPIT

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

WHEELSET

|            |                                     |                                                                                     |                                     |                                         |
|------------|-------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------|
| TYRES      | CONTINENTAL RaceKing 29"x 2,2"      | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Ride Cruiser 28"x2,0"   | CONTINENTAL Double Fighter III 29"x2,0" |
| WHEEL SIZE | 29"                                 | Mullet: 27,5" / 29"                                                                 | 28"                                 | 29"                                     |
| RIMS       | Alloy Double Wall 25mm              | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          | Alloy Double Wall 25mm              | Alloy Double Wall 25mm                  |
| SPOKES     | Black Stainless Steel               | Black Stainless Steel                                                               | Black Stainless Steel               | Black Stainless Steel                   |
| FRONT HUB  | SHIMANO HB-MT400 100 Thru-axle 15mm | Boost 110 Thru-axle 15mm                                                            | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-TX506 9x100mm QR             |
| REAR HUB   | SHIMANO Deore M6000 135mm           | Boost 148 Thru-axle 12mm                                                            | SHIMANO FH-TX505 135mm              | BAFANG H400B 135mm                      |

DRIVETRAIN & BRAKES

|                     |                                    |                                 |                         |                              |
|---------------------|------------------------------------|---------------------------------|-------------------------|------------------------------|
| BRAKES              | SHIMANO Hydraulic MT200            | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200 | ALHONGA Hydraulic HJ-HT474   |
| BRAKE ROTOR - Front | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT 180mm     | ALHONGA HJ-DXR1806 180MM     |
| BRAKE ROTOR - Rear  | SHIMANO SM-RT10 180mm              | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT 160mm     | ALHONGA HJ-DXR1806 180MM     |
| REAR DERRAILEUR     | SHIMANO Deore M5100                | SHIMANO Deore 11S               | SHIMANO Altus 9S        | SHIMANO Altus 9S             |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T | SHIMANO Altus 9S 11-36T      |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Deore 11S               | SHIMANO Altus 9S        | SHIMANO Altus 9S             |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SN-CRE50 38T    | MIRANDA JIS 170              |
| CRANK               | SHIMANO FC-E6100 175mm             | SHIMANO FC-EM600 165            | SHIMANO FC-E5010 - 175  | MIRANDA ChainFlow BCD104 38T |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | KMC e11 Turbo e-bike series     | SHIMANO CN-HG53         | SHIMANO CN-HG53              |
| CHAINGUARD          | Yes - SHIMANO                      | Yes - GW                        | Yes - SKS               | Yes - MIRANDA                |

SAFETY & ACESSORIES

|             |                                        |                                                 |                                   |                                  |
|-------------|----------------------------------------|-------------------------------------------------|-----------------------------------|----------------------------------|
| RACK        | ATRANVELO Tour AVS (max.: 25Kg)        | -                                               | ATRANVELO Tour AVS (max.: 25Kg)   | ATRANVELO City AVS (max.: 25Kg)  |
| FRONT LIGHT | SPANNINGA Axendo 40 with reflector     | LITEMOVE SE-110 with reflector 110 Lux          | AXA BlueLine 30 with reflector    | AXA Ecoline 15 with reflector    |
| REAR LIGHT  | PICCADILLY with reflector              | -                                               | PICCADILLY with reflector         | AXA Slim with reflector          |
| KICKSTAND   | ATRANVELO Dux                          | -                                               | ATRANVELO Dux                     | ATRANVELO Dux                    |
| MUDGUARD    | SKS                                    | -                                               | SKS                               | SKS                              |
| BELL        | -                                      | -                                               | Yes                               | Yes                              |
| BOTTLE CAGE | Not included. Sold separately.         | FIDLOCK Twist                                   | Not included. Frame not prepared. | Not included. Sold separately.   |
| SADDLE      | SELLE ROYAL Essenza Moderate Black Gel | SELLE SAN MARCO GND                             | SELLE ROYAL Rio Gel               | SELLE ROYAL Essenza Moderate Gel |
| SEAT POST   | AL Black 350mm 31,6mm/15mm             | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 30,9mm/15mm        | AL Black 300mm 31,6mm/15mm       |
| 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      | MARWI SP-400 Flat with reflectors               | UNION SP-827 Flat with reflectors | NECO with reflectors             |
| FRAMELOCK   | AXA Black XXL                          | -                                               | Not included. Sold separately.    | Not included. Sold separately.   |