



E850 Trekking Low Step

€ 2,699



B400 Urban High Step Suspension

€ 1,999



E850 Trekking

€ 2,699



M850 Wild Full Suspension

€ 3,399

PRODUCT INFORMATION

|                             |                                                                                              |                                                             |                                                                                                                             |                                                           |
|-----------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| FRAME SIZES                 | S/M (46cm) - L/XL (54cm)                                                                     | M (52cm) - L (56cm)                                         | S/M (46cm) - L/XL (54cm)                                                                                                    | S (38cm) - M (42cm) - L (46cm)                            |
| WEIGHT                      | 26,5kg                                                                                       | Approx. 24 Kg                                               | Approx. 26,5kg                                                                                                              | Approx. 26kg                                              |
| MAXIMUM BIKE & RIDER WEIGHT | 145kg                                                                                        | 150kg                                                       | 145kg                                                                                                                       | 135kg                                                     |
| PAINTING                    | -                                                                                            | Powder Painting Scratch Resistant With Matte Varnish        | -                                                                                                                           | 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 | 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 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           | -                                                             | 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 AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| 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                       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps E6100 60Nm                       | SHIMANO Steps EP800 85Nm                       |
| BATTERY          | 504Wh 36V - Integrated on Downtube - Removable | 360Wh 36V - Integrated on Downtube - Non 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                                            |
| CHARGER          | 2A - 7 hours total charge time                 | 2A - 5 hours total charge time                     | 2A - 5 to 7 hours total charge time            | 2A - 6 to 8 hours total charge time            |
| DISPLAY          | SHIMANO SC-E6100                               | BAFANG D.P.C11                                     | SHIMANO SC-E6100                               | 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° with Cable Integration | 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 RaceKing 29"x2,2"       | 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               | Black 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 11S           | SHIMANO Deore 11S               |
| CASSETTE            | SHIMANO Deore CS-M5100-11 11-51T   | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T    | SHIMANO Deore 11S 11-51T        |
| SHIFTERS            | SHIMANO Deore 11S                  | SHIMANO Altus 9S             | SHIMANO Deore 11S           | SHIMANO Deore 11S               |
| CHAINRING           | SHIMANO SM-CRE61 38T               | MIRANDA JIS 170              | SHIMANO SM-CRE61 38T        | MIRANDA ChainFlow 3D BCD104 36T |
| CRANK               | SHIMANO FC-E6100 175mm             | MIRANDA ChainFlow BCD104 38T | SHIMANO FC-E6100 175mm      | SHIMANO FC-EM600 165            |
| CHAIN               | Chain: KMC E11 Turbo e-bike series | SHIMANO CN-HG53              | KMC E11 Turbo e-bike series | 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    | SPANNINGA Axendo 40 with reflector | LITEMOVE SE-110 with reflector 110 Lux          |
| REAR LIGHT  | PICCADILLY with reflector              | AXA Slim with reflector          | PICCADILLY with reflector          | -                                               |
| KICKSTAND   | ATRANVELO Dux                          | ATRANVELO Dux                    | ATRANVELO Dux                      | -                                               |
| MUDGUARD    | 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               |