





**B400 Urban High Step**  
€ 1,599



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



**C500 Trekking**  
€ 1,799



**C800 Urban Motion**  
€ 2,149

PRODUCT INFORMATION

|                             |                                                             |                                                           |                                                                                             |                                                                |
|-----------------------------|-------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| FRAME SIZES                 | -                                                           | S (38cm) - M (42cm) - L (46cm)                            | M (19cm) - L (20,5cm)                                                                       | M (50cm) - L (55cm)                                            |
| WEIGHT                      | Approx. 24 Kg                                               | Approx. 26kg                                              | Approx. 25kg                                                                                | Approx. 28kg                                                   |
| MAXIMUM BIKE & RIDER WEIGHT | 150kg                                                       | 135kg                                                     | 120kg                                                                                       | 120kg                                                          |
| PAINTING                    | Powder Painting Scratch Resistant With Matte Varnish        | Powder painting scratch resistant with Glossy Varnish     | -                                                                                           | Powder Painting Scratch Resistant with Matte or Glossy Varnish |
| COLOUR(s)                   | Moon Grey with matte finish   Desert Sand with matte finish | Dark Night with gloss finish   Pure Red with gloss finish | White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish | Black Suit with matte finish                                   |

FRAME

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

E-BIKE SYSTEM

|                  |                                                    |                                                |                                                     |                                                     |
|------------------|----------------------------------------------------|------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| DRIVE UNIT       | BAFANG H400B Rear Wheel 45Nm                       | SHIMANO Steps EP800 85Nm                       | SHIMANO Steps E5000 Horizontal 40Nm                 | BROSE DRIVE C Horizontal 50Nm                       |
| BATTERY          | 360Wh 36V - Integrated on Downtube - Non Removable | 630Wh 36V - Integrated on Downtube - Removable | 418Wh 36V - Semi-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          | 2A - 5 hours total charge time                     | 2A - 6 to 8 hours total charge time            | 2A - 6 hours total charge time                      | 4A - 4 to 5 hours total charge time                 |
| DISPLAY          | BAFANG DPC11                                       | SHIMANO SC-E7000                               | SHIMANO E5000                                       | MARQUARDT Display                                   |

COCKPIT

|           |                              |                                          |                                     |                                     |
|-----------|------------------------------|------------------------------------------|-------------------------------------|-------------------------------------|
| HANDLEBAR | AL 660mm / 31.8mm (Straight) | AL 780mm / 31.8mm / Rise 20mm (Straight) | AL 660mm / 31.8mm (Straight)        | AL 660mm / 31.8mm (Curved)          |
| STEM      | AL 100mm - 31.8mm - 7°       | AL 40mm - 31.8mm - 0°                    | AL 90mm - 31.8mm - adjustable 0-90° | AL 90mm - 31.8mm - adjustable 0-90° |
| GRIPS     | HERRMANS DD36 Ergonomic      | VP VPG 122A                              | HERRMANS DD36 Ergonomic             | ERGOTECH EG-AMBITION                |

WHEELSET

|            |                                         |                                                                                     |                                     |                                     |
|------------|-----------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| TYRES      | CONTINENTAL Double Fighter III 29"x2,0" | CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) | CONTINENTAL Double Fighter 29"x2,0" | CONTINENTAL Ride Cruiser 28"x2,2"   |
| WHEEL SIZE | 29"                                     | Mullet: 27,5" / 29"                                                                 | 29"                                 | 28"                                 |
| RIMS       | Alloy Double Wall 25mm                  | Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          | Alloy Double Wall 25mm              | Alloy Double 25mm                   |
| SPOKES     | Stainless Steel                         | Black Stainless Steel                                                               | Stainless Steel Black               | Black Stainless Steel               |
| FRONT HUB  | SHIMANO HB-TX506 9x100mm QR             | Boost 110 Thru-axle 15mm                                                            | SHIMANO HB-MT400 100 Thru-axle 15mm | SHIMANO HB-MT400 100 Thru-axle 15mm |
| REAR HUB   | BAFANG H400B 135mm                      | Boost 148 Thru-axle 12mm                                                            | SHIMANO FH-TX505 135mm              | SHIMANO NEXUS SG-C6001 135mm        |

DRIVETRAIN & BRAKES

|                     |                              |                                 |                         |                               |
|---------------------|------------------------------|---------------------------------|-------------------------|-------------------------------|
| BRAKES              | ALHONGA Hydraulic HJ-HT474   | SHIMANO Hydraulic MT520         | SHIMANO Hydraulic MT200 | CLARKS Hydraulic M2           |
| BRAKE ROTOR - Front | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 203mm           | SHIMANO SM-RT10 180mm   | CL HJ-DXR1814 180mm           |
| BRAKE ROTOR - Rear  | ALHONGA HJ-DXR1806 180MM     | SHIMANO SM-RT30 180mm           | SHIMANO SM-RT10 180mm   | CL HJ-DXR1814 180mm           |
| REAR DERRAILEUR     | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        | -                             |
| CASSETTE            | SHIMANO Altus 9S 11-36T      | SHIMANO Deore 11S 11-51T        | SHIMANO Altus 9S 11-36T | -                             |
| SHIFTERS            | SHIMANO Altus 9S             | SHIMANO Deore 11S               | SHIMANO ALTUS 9S        | SHIMANO NEXUS 8               |
| CHAINRING           | MIRANDA ChainFlow BCD104 38T | MIRANDA ChainFlow 3D BCD104 36T | SHIMANO SM-CRE50 38T    | MIRANDA ChainFlow BCD 104 38T |
| CRANK               | MIRANDA JIS 170              | SHIMANO FC-EM600 165            | SHIMANO FC-E5010 - 175  | SAMOX Shape 175               |
| CHAIN               | SHIMANO CN-HG53              | KMC e11 Turbo e-bike series     | SHIMANO CN-HG53         | SHIMANO CN-NX10               |
| CHAINGUARD          | Yes - MIRANDA                | Yes - GW                        | Yes - SHIMANO           | Yes - HEBIE                   |

SAFETY & ACESSORIES

|             |                                  |                                                 |                                          |                                 |
|-------------|----------------------------------|-------------------------------------------------|------------------------------------------|---------------------------------|
| RACK        | ATRANVELO City AVS (max.: 25Kg)  | -                                               | ATRANVELO Tour AVS (max.: 25Kg)          | ATRANVELO City AVS (max.: 25Kg) |
| FRONT LIGHT | AXA Ecoline 15 with reflector    | LITEMOVE SE-110 with reflector 110 Lux          | AXA Blueline 30 with reflector           | AXA Blueline 30 with reflector  |
| REAR LIGHT  | AXA Slim with reflector          | -                                               | PICCADILY with reflector                 | PICCADILY 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 suplied. Frame prepared for standard | Not included. Sold separately.  |
| SADDLE      | SELLE ROYAL Essenza Moderate Gel | SELLE SAN MARCO GND                             | SELLE ROYAL Essenza Moderate Gel         | SELLE ROYAL Rio Gel             |
| SEAT POST   | AL Black 300mm 31,6mm/15mm       | KindShock Dropper Post Lev Integra Travel 150mm | AL Black 350mm 30,9mm/15mm               | AL Black 350mm 27,2mm/15mm      |
| SEAT CLAMP  | Alloy black with screw           | Alloy black with screw                          | Alloy black with quick release           | Alloy black with quick release  |
| PEDALS      | NECO with reflectors             | MARWI SP-400 Flat with reflectors               | UNION SP-827 with reflectors             | UNION SP-827 with reflectors    |
| FRAMELOCK   | Not included. Sold separately.   | -                                               | Not included. Sold separately.           | Not included. Sold separately.  |