









PRODUCT INFORMATION				
FRAME SIZES	M (50cm) - L (55cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	M (44cm) - L (48cm)
WEIGHT	Approx. 28kg	Approx. 20kg	Approx. 28kg	Approx. 25kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	120kg	120kg
PAINTING	Powder Painting Scratch Resistant	Powder painting scratch resistant with	9	Powder Painting Scratch Resistant
17/11/11/0	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	Black Suit with matte finish	Metallic Blue	Black Fog with matte minish   Moon Grey Gloss with glossy finish	White Star with glossy varnish  Happy Blue with matte finish   Black Suit with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium MTB Hardtail	Aluminium Low Step
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	-
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	SHIMANO STEPS E5000 40Nm
	504Wh 36V - Semi-Integrated on	36V 360Wh - Integrated on Downtube	Snake Battery - 504Wh 36V -	418Wh 36V - Semi-integrated in
BATTERY	Downtube - Removable	- Non Removable	Integrated on Downtube - Removable	downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	2A - 6 hours total charge time
DISPLAY	MARQUARDT Display	BAFANG DP.C11	BROSE Allround	SHIMANO SC-E6100
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGOTECH EG-AMBITION	SELLE ITALIA SG Tape	ERGON GA30	HERRMANS DD36
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	VITTORIA Terreno Dry 29''x1,75''	CONTINENTAL Mountain King	CONTINENTAL Ride Cruiser 28"x2,0"
WHEEL SIZE	28"	29"	27,5"x2,6" 27,5"	28"
RIMS	Alloy Double 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm
DRIVETRAIN & BRAKES				
BRAKES	CLARKS Hydraulic M2	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 180mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT 160mm
REAR DERRAILEUR	-	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	-	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO NEXUS 8	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	SHIMANO SN-CRE50 38T
CRANK	SAMOX Shape 175	MIRANDA JIS 170	SAMOX Shape 175/5	SHIMANO FC-E5010 - 175
CHAIN	SHIMANO CN-NX10	KMC e10 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - HEBIE	Yes - MIRANDA	Yes - FSA	Yes - SKS
SAFETY & ACESSORIES				
RACK	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	-	AXA Slim with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS	-	SKS	SKS
BELL	Yes	-	-	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.
SADDLE	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow	SELLE ROYAL Rio Gel
SEAT POST	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 350mm 31.6mm /20mm	AL Black 350mm 30,9mm/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 with reflectors	MARWI SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors	UNION SP-827 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

<sup>\*</sup> We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.