









	L Z,JJJ	L Z,Z 3 3	L 1,7 33	L 1,133
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (44cm) - L (48cm)	M (52cm) - L (56cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 25kg	Approx. 20kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120kg	150kg	145kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	<u> </u>
PAINTING	with Matte Varnish	with Matte or Glossy Varnish	Glossy Varnish	With Matte Varnish
COLOUR(s)	-	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Metallic Blue	Moon Grey with matte finish Desert Sand with matte finish
FRAME				
FRAME	MTB Hardtail Aluminium	Aluminium Low Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-	-
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	SHIS 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
	522Wh 36V - Integrated on Downtube		36V 360Wh - Integrated on Downtube	360Wh 36V - Integrated on Downtube
BATTERY	- Removable	downtube - Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	4A - 3,6 hours total charge time	2A - 6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	SHIMANO SC-E6100	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	HERRMANS DD36	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET			'	
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Ride Cruiser 28"x2,0"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser
WHEEL SIZE	29"x2,4" 27,5" (S) / 29" (M-L/XL)	28"	29"	28"x2,0" 28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E5010 - 175	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - SKS	Yes - MIRANDA	Yes - SKS
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	-	AXA Blueline 30 with reflector	-	AXA Ecoline 15 with reflector
REAR LIGHT	-	PICCADILLY with reflector	-	AXA Slim with reflector
KICKSTAND	-	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	-	SKS	-	SKS
BELL	_	Yes	-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow	SELLE ROYAL Rio Gel
	FSA Gossamer 31.6mm / 350mm		·	
SEAT POST	/20mm	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	MARWI SP-400 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.