









	L Z,233	L Z,JJJ	L 1,7 33	L 1,J33
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	S-M (42cm) - L/XL (46cm)	M (52cm) - L (56cm)	-
WEIGHT	Approx. 25kg	Approx. 26Kg	Approx. 20kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	150kg	150kg
	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with	
PAINTING	with Matte or Glossy Varnish	with Matte 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	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium High Step	Aluminium High Step
SUSPENSION	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-
FORK	Rigid Alloy 28"	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	Acros 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	SHIS 1-1/8"
E-BIKE SYSTEM		, ,	, , , , , , , , , , , , , , , , , , ,	•
	CUINANIO CTERC FERRO (ONL)	PROCE PRINTER MARCHINITER AND LOCALIST	DAEANO II (OOD Deer Miller) (EN III	DAFANO III/ OOD DaaraMilaaal / FAlsa
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	418Wh 36V - Semi-integrated in downtube - Removable	522Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non 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	-	-
CHARGER	2A - 6 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 100mm - 31.8mm - 7°
GRIPS	HERRMANS DD36	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Ride Cruiser 28"x2,0"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	28"	27,5" (S) / 29" (M-L/XL)	29"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO FH-TX505 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Altus 9S	SRAM NX 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-E5010 - 175	SAMOX Shape 170/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	SHIMANO CN-HG53	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - SKS	Yes - FSA	Yes - MIRANDA	Yes - MIRANDA
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. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Rio Gel	SELLE SAN MARCO X3 e-bike	SELLE ITALIA Model X Superflow	SELLE ROYAL Essenza Moderate Gel
	AL Black 350mm 30,9mm/15mm	FSA Gossamer 31.6mm / 350mm /20mm	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm
SEAT POST	AE Black 33011111 30,311111/ 13111111	/20111111		
SEAT POST SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw	Alloy black with screw
	<u> </u>		Alloy black with screw MARWI SP-400 Flat with reflectors	Alloy black with screw NECO with reflectors

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