









	L Z,J33	L 2,143	L Z,Z 33	L 1,7 33
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S-M (42cm) - L/XL (46cm)	M (44cm) - L (48cm)	M (52cm) - L (56cm)
WEIGHT	Approx. 26Kg	Approx. 26Kg	Approx. 25kg	Approx. 20kg
MAXIMUM BIKE & RIDER WEIGHT	135Kq	135Kg	120kg	150kg
MAXIMON BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder painting scratch resistant with
PAINTING	with Matte Varnish	with Matte Varnish	with Matte or Glossy Varnish	Glossy Varnish
COLOUR(s)	-	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Metallic Blue
FRAME				
FRAME	MTB Hardtail Aluminium	MTB Hardtail Aluminum	Aluminium Low Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-
FORK	-	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	Acros 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"
E-BIKE SYSTEM				
DRIVE UNIT		BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	- Removable	522Wh 36V - Integrated on Downtube - Removable	418Wh 36V - Semi-integrated in downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	4A - 3,6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 6 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	Brose Allround	SHIMANO SC-E6100	BAFANG DP.C11
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0-	AL 100mm - 31.8mm - 7°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36	SELLE ITALIA SG Tape
WHEELSET	ENCOTT OF 150	ENCOTE OF EST	TIETUU MUS BBSC	SEEEE TIMEIN SO TUPE
WIILLESET				
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Ride Cruiser 28"x2,0"	VITTORIA Terreno Dry 29"x1,75"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	27,5" (S) / 29" (M-L/XL)	28"	29"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT 180mm	SHIMANO SM-RT26 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT 160mm	SHIMANO SM-RT26 180mm
REAR DERRAILEUR	SRAM NX 11S	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CASSETTE	SRAM Power Glid 1130 11-42	SRAM Power Glid 1130 11-42	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T
SHIFTERS	SRAM NX 11S	SRAM NX 11S	SHIMANO Altus 9S	MICROSHIFT AdventX 10S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 170/0	SHIMANO FC-E5010 - 175	MIRANDA JIS 170
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC e10 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - SKS	Yes - MIRANDA
SAFETY & ACESSORIES	163 157	100 100	100 3113	100 PHIMIDA
RACK	_	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-
FRONT LIGHT		SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	-
REAR LIGHT		PICCADILY with reflector	PICCADILLY with reflector	_
KICKSTAND				
		ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	-	SKS	SKS	-
BELL	Nietinalisalai Ostilisaasi 1	Yes	Yes	Net in alcohol Cold constant
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Frame not prepared.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Rio Gel	SELLE ITALIA Model X Superflow
OF IT BOOT	FSA Gossamer 31.6mm / 350mm	FSA Gossamer 31.6mm / 350mm	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm
SEAT POST	/20mm	/20mm		
SEAT CLAMP	/20mm Alloy black with screw	Alloy black with screw	Alloy black with quick release	Alloy black with screw
			Alloy black with quick release UNION SP-827 Flat with reflectors Not included. Sold separately.	Alloy black with screw MARWI SP-400 Flat 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.