









	L Z,J43	L 1,7 33	L 2,143	L Z,133
PRODUCT INFORMATION				
FRAME SIZES	S (42cm) - M (46cm) - L (50cm)	M (52cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 28kg	Approx. 20kg	Approx. 26Kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	135Kg	120kg
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder painting scratch resistant with		Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte Varnish	with Matte or Glossy Varnish
COLOUR(s)	Black Fog with matte minish Moon Grey Gloss with glossy finish	Metallic Blue	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
FRAME				
FRAME	Aluminium MTB Hardtail	Aluminium High Step	MTB Hardtail Aluminum	Aluminium Low Step
SUSPENSION	Sr Suntour Raidon 34 Air Travel	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-
FORK	130mm Boost 110mm 27,5"	Rigid Alloy 28"	B005t 110111111 27.5 /29	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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM	10/110 to 140 Tapered of the		167126 to 146 Tapered 67116	TOTAL COLUMN TOTAL COLUMN
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm	
BATTERY	Snake Battery - 504Wh 36V - Integrated on Downtube - Removable	36V 360Wh - Integrated on Downtube - Non Removable	522Wh 36V - Integrated on Downtube - Removable	504Wh 36V - 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 - 7 hours total charge time	2A - 5 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	BAFANG DP.C11	Brose Allround	BROSE Allround
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7º	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	ERGON GA30	ERGON GP1
WHEELSET		'		
	CONTINENTAL Mountain King		MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	CONTINENTAL Contact Cruicor
TYRES	CONTINENTAL Mountain King 27,5"x2,6"	VITTORIA Terreno Dry 29"x1,75"	29''X2,4''	28"x2,2"
WHEEL SIZE	27,5"	29''	27,5" (S) / 29" (M-L/XL)	28"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 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 HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES	THIS SAID LETTIN		THE GAR ILLIIII	
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SRAM NX 11S	-
CASSETTE	SHIMANO Deore 10S 11-42T	MICROSHIFT AdventX 10S 11-48T	SRAM Power Glid 1130 11-42	_
SHIFTERS	SHIMANO Deore 10S	MICROSHIFT AdventX 10S	SRAM NX 11S	SHIMANO Nexus 8
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T
CRANK	SAMOX Shape 175/5	MIRANDA JIS 170	SAMOX Shape 170/0	SAMOX Shape 175/0
CHAIN	SHIMANO CN-E6090	KMC e10 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - MIRANDA	Yes - FSA	Yes - HEBIE
SAFETY & ACESSORIES	ics 13A	ies Milanda	150 150	ies fieble
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	-	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	AXA Slim with reflector	-	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	SKS		SKS	SKS
BELL	31/3	_	Yes	Yes
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
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SADDLE	SELLE ROYAL Shadow FSA Gossamer 350mm 31.6mm	SELLE ITALIA Model X Superflow	SELLE SAN MARCO X3 e-bike black FSA Gossamer 31.6mm / 350mm	SELLE ROYAL Rio Gel
SEAT POST	/20mm	AL Black 300mm 31,6mm /15mm	/20mm	AL Black 350mm 31,6mm/15mm
	Alloy black with screw	Alloy black with screw	Alloy black with screw	Alloy black with quick release
SEAT CLAMP	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· ·	· · · · · · · · · · · · · · · · · · ·
SEAT CLAMP PEDALS FRAMELOCK	Union SP-21600 Flat with reflectors Not included, Sold separately.	MARWI SP-400 Flat with reflectors Not included. Sold separately.	UNION SP-400 Flat with reflectors Not included. Sold separately.	UNION SP-827 Flat with reflectors 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.