









	L Z,Z33	L 1,7 33	L 2,433	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	M (44cm) - L (48cm)	M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 25kg	Approx. 20kg	Approx. 26kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	150kg	120kg	135Kg
MAXIMON BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder painting scratch resistant with	J	Powder Painting Scratch Resistant
PAINTING	with Matte or Glossy Varnish	Glossy Varnish	with Matte or Glossy Varnish	with Matte Varnish
COLOUR(s)	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Metallic Blue	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish	Black Fog with matte finish Pure Red with matte finish Rock Blue with matte finish
FRAME				
FRAME	Aluminium Low Step	Aluminium High Step	MTB Hardtail Aluminium	MTB Hardtail Aluminum
SUSPENSION	-	-	Sr Suntour Raidon 34 Air Travel 130mm Boost 110mm 27,5"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	Rigid Alloy 28"	Rigid Alloy 28"	-	-
HEADSET	Acros 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				
DRIVE UNIT	SHIMANO STEPS E5000 40Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm
DIVE ON	418Wh 36V - Semi-integrated in	36V 360Wh - Integrated on Downtube	Snake Battery - 504Wh 36V -	522Wh 36V - Integrated on Downtube
BATTERY	downtube - Removable	- Non Removable	Integrated on Downtube - Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	Yes	Yes
CHARGER	2A - 6 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround	Brose Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Curved)	Z00M Gravel 400mm / 31.8mm / Flare 25°	FSA V-Drive 740mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0- 90°	AL 100mm - 31.8mm - 7°	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	HERRMANS DD36	SELLE ITALIA SG Tape	ERGON GA30	ERGON GA30
WHEELSET	11211111 171110 17500	02222	2.100.170.700	2.10311 0.103
WITELESET			CONTINIENTAL May note in 1/in a	MANNIC Delices C. 27 Filip 2 Cil / M. I. /VI
TYRES	CONTINENTAL Ride Cruiser 28"x2,0"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Mountain King 27,5"x2,6"	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL 29"x2,4"
WHEELSIZE	28''	29"	27,5"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
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-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO FH-TX505 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT 180mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT 160mm	SHIMANO SM-RT26 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SRAM NX 11S
CASSETTE	SHIMANO Altus 9S 11-36T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO Altus 9S	MICROSHIFT AdventX 10S	SHIMANO Deore 10S	SRAM NX 11S
CHAINRING	SHIMANO SN-CRE50 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T
		MIRANDA JIS 170		
CRANK	SHIMANO FC-E5010 - 175		SAMOX Shape 175/5	SAMOX Shape 170/0
CHAIN	SHIMANO CN-HG53	KMC e10 Turbo e-bike series	SHIMANO CN-E6090	KMC E11 Turbo e-bike series
CHAINGUARD SAFETY & ACESSORIES	Yes - SKS	Yes - MIRANDA	Yes - FSA	Yes - FSA
	ATDANIVELOT N/C/			ATDANN/FLOT 1970 / TTO
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	-	-	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILLY with reflector	-	-	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	-	-	ATRANVELO Dux
MUDGUARD	SKS	-	-	SKS
BELL	Yes	-	Yes	Yes
BOTTLE CAGE	Not included. Frame not prepared.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
	CELLE DOVAL Dia Cal	SELLE ITALIA Model X Superflow	SELLE ROYAL Shadow	SELLE SAN MARCO X3 e-bike black
SADDLE	SELLE ROYAL Rio Gel			
SADDLE SEAT POST	AL Black 350mm 30,9mm/15mm	AL Black 300mm 31,6mm /15mm	FSA Gossamer 350mm 31.6mm /20mm	FSA Gossamer 31.6mm / 350mm /20mm
		AL Black 300mm 31,6mm /15mm Alloy black with screw		
SEAT POST	AL Black 350mm 30,9mm/15mm		/20mm	/20mm

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