









	L Z,J99	1,799	1,199	L Z,499
PRODUCT INFORMATION				
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (52cm) - L (56cm)	S (46cm) - M (52cm) - L (56cm)	S (42cm) - M (46cm) - L (50cm)
WEIGHT	26,5kg	Approx. 20kg	Approx. 24kg	Approx. 26kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	150kg	145kg	120kg
	110119	\$		Powder Painting Scratch Resistant
PAINTING	-	Glossy Varnish	With Matte Varnish	with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Black Suit with matte finish Desert Sand with matte finish	Metallic Blue	Moon Grey with matte finish Desert Sand with matte finish	Black Fog with Matte Finish Moon Grey Gloss with Glossy finish
FRAME	wernigee mish			
FRAME	Aluminium Low Step	Aluminium High Step	Aluminium Low Step	MTB Hardtail Aluminium
SUSPENSION	Sr Suntour Mobie E25 Air 75mm	5 1	-	Sr Suntour Raidon 34 Air Travel
	SI Suntour Mobile L25 All 7 Shifti			130mm Boost 110mm 27,5"
FORK	- ACROS AZX-581 1.5" SHIS With	Rigid Alloy 28"	Rigid Alloy 28"	-
HEADSET	Blocklock 150° Integrated Cables	Semi integrated 1-1/8"	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S ALU 90Nm
	504Wh 36V - Integrated on Downtube	36V 360Wh - Integrated on Downtube	360Wh 36V - Integrated on Downtube	Snake Battery - 504Wh 36V -
BATTERY	- Removable	- Non Removable	- Non Removable	Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	-	-	Yes
CHARGER	2A - 7 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	BAFANG DP.C11	BAFANG DP.C11	BROSE Allround
COCKPIT				
HANDLEBAR	AL 680mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - adjustable 0-90º - with integrated cables	AL 100mm - 31.8mm - 7º	AL 90mm - 31.8mm - adjustable 0- 90°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET	2.1.0011.0.100		nenna a boo ergenenne	
			CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King
TYRES	CONTINENTAL RaceKing 29''x 2,2''	VITTORIA Terreno Dry 29''x1,75''	28''x2,0''	27,5"x2,6"
WHEEL SIZE	29''	29"	28''	27,5''
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	TEKTRO Cable Activated Hydraulic HD-C705	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore M5100	MICROSHIFT AdventX 10S	SHIMANO Altus 9S	SHIMANO Deore 10S
CASSETTE	SHIMANO Deore CS-M5100-11 11-51T	MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T	SHIMANO Deore 10S 11-42T
SHIFTERS	SHIMANO Deore 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S	SHIMANO Deore 10S
CHAINRING	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T	SAMOX BCD 104 36T
CRANK	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	MIRANDA JIS 170	SAMOX Shape 175/5
CHAIN	Chain: KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-HG53	SHIMANO CN-E6090
CHAINGUARD	Yes - SHIMANO	Yes - MIRANDA	Yes - SKS	Yes - FSA
SAFETY & ACESSORIES				
	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO City AVS (max.: 25Kg)	-
		-	,	
FRONT LIGHT	SPANNINGA Axendo 40 with reflector		AXA Ecoline 15 with reflector	-
REAR LIGHT	PICCADILLY with reflector	-	AXA Slim with reflector	-
	ATRANVELO Dux	-	ATRANVELO Dux	-
MUDGUARD	SKS	-	SKS	-
BELL	-	-	-	Yes
	Not included. Sold separately. SELLE ROYAL Essenza Moderate Black	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	Gel	SELLE ITALIA Model X Superflow	SELLE KUTAL KIU GEI	
				LLA Correspondence 2 Company 21 Company
SEAT POST	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm /15mm	AL Black 300mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm /20mm
		AL Black 300mm 31,6mm /15mm Alloy black with screw	AL Black 300mm 31,6mm/15mm Alloy black with screw	
SEAT POST SEAT CLAMP PEDALS	AL Black 350mm 31,6mm/15mm	· ·	, .	/20mm

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