









	L Z,Z99	L Z,199	L Z,499	L Z,J99
PRODUCT INFORMATION				
FRAME SIZES	S (44cm) - M (49cm) - L (54cm)	S (45cm) - M (50cm) - L (55cm)	S (42cm) - M (46cm) - L (50cm)	S/M (46cm) - L/XL (54cm)
WEIGHT	Approx. 28kg	Approx. 28kg	Approx. 26kg	26,5kg
MAXIMUM BIKE & RIDER WEIGHT	190Kg	120kg	120kg	145kg
MAXIMUM BIKE & RIDER WEIGHT	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	5	IAOKA
PAINTING	with Matte or Glossy Varnish	with Matte or Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	-
	Hock Grey with matte finish   Dark	1		White Starwith glossy finish   Black
COLOUR(s)	Olive with matte finish   Light Nude	White Star with glossy varnish   Happy Blue with matte finish   Black Suit with	Black Fog with Matte Finish   Moon	White Star with glossy finish   Black Suit with matte finish   Desert Sand
COLOOR(S)	with matte finish	matte finish	Grey Gloss with Glossy finish	with matte finish
FDAME	with matter mish	matter mish		with matter mish
FRAME				
FRAME	Low Step Aluminium	Aluminium Low Step	MTB Hardtail Aluminium	Aluminium Low Step
SUSPENSION	Sr Suntour Raindon 34 Air Travel	_	Sr Suntour Raidon 34 Air Travel	Sr Suntour Mobie E25 Air 75mm
	120mm Axle Boost 110mm 27,5"		130mm Boost 110mm 27,5"	
FORK	-	Rigid Alloy 28"	-	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With
	·	·		Blocklock 150° Integrated Cables
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE S ALU 90Nm	SHIMANO Steps E6100 60Nm
	522Wh 36V - Down Tube Integration -	504Wh 36V - Integrated on Downtube	Snake Battery - 504Wh 36V -	504Wh 36V - Integrated on Downtube
BATTERY	Removable	- 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	Yes
CHARGER	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time	2A - 7 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BROSE Allround	SHIMANO SC-E6100
COCKPIT	Shooz , anoana	Shool / Milouna	Shooz / Miloand	0.111.0.0000000000000000000000000000000
COCKPII				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm	AL 660mm / 31.8mm (Curved)	FSA V-Drive 740mm / 31.8mm	AL 680mm / 31.8mm (Straight)
	(Straight)		(Straight)	· • • •
STEM	AL 50mm - 31.8mm - 0º	AL 90mm - 31.8mm - adjustable 0-	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - adjustable 0-90° - with
00100	52001 0100	90°	500010100	integrated cables
GRIPS	ERGON GA30	ERGON GP1	ERGON GA30	ERGON GA30
WHEELSET				
	CONTINENTAL Mountain king	CONTINENTAL Contact Cruiser	CONTINENTAL Mountain King	
TYRES	27,5"x2,6" (Tubeless Ready)	28''x2,2''	27,5"x2,6"	CONTINENTAL RaceKing 29"x 2,2"
WHEEL SIZE	27,5"	28''	27,5"	29''
	Alloy Double Wall 30mm (Tubeless			
RIMS	Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	Thru-axle 15mm	15mm	Thru-axle 15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO HB-MT400-B Boost 148	SHIMANO Deore M6000 135mm
REAR HOD	SHIMANO DEGLE MOUCO ISSIIIII	SHIMANO NEXUS 30-COUDT-8D	Thru-axle 12mm	SHIMANO DEOLE MOOOO TSSIIIIII
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm		SHIMANO SM-RT10 180mm
		-	SHIMANO SM-RT10 180mm	
REAR DERRAILEUR	SHIMANO Deore 11S	-	SHIMANO Deore 10S	SHIMANO Deore M5100
CASSETTE	SHIMANO Deore 11S 11-51T		SHIMANO Deore 10S 11-42T	SHIMANO Deore CS-M5100-11 11-51T
SHIFTERS	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO Deore 10S	SHIMANO Deore 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA BCD 104 38T	SAMOX BCD 104 36T	SHIMANO SM-CRE61 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	SAMOX Shape 175/5	SHIMANO FC-E6100 175mm
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-E6090	Chain: KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - FSA	Yes - SHIMANO
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	-	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	-	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	SKS	-	SKS
BELL	Yes	Yes	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Black
				Gel
		AL Black 350mm 31,6mm/15mm	FSA Gossamer 350mm 31.6mm	AL Black 350mm 31,6mm/15mm
SEAT POST	AL Black 350mm 31,6mm/15mm	AL DIACK SJUTHITI ST, UTHITI/ TSHITI		
	, .	, .	/20mm	مراجع المربي المحاط برماله
SEAT CLAMP	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release	Alloy black with quick release
SEAT POST SEAT CLAMP PEDALS FRAMELOCK	, .	, .		Alloy black with quick release UNION SP 827 Flat with reflectors AXA Block XXL

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