









	L Z,JJJ	L 2,333	L 2,143	L 2,133
PRODUCT INFORMATION				
		We reserve the right to modify the		
		information of the products that		
NOTE	-	appear on this website without prior	-	-
		notice, including equipment, specifications, models, colors and		
		materials.		
FRAME SIZES	S/M (46cm) - L/XL (54cm)	S/M (46cm) - L/XL (54cm)	M (50cm) - L (55cm)	S (45cm) - M (50cm) - L (55cm)
WEIGHT	Approx. 26,5kg	Approx. 26,5kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	145kg	120kg	120kg
DAINITING		Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	-	with Matte or Glossy Varnish	with Matte or Glossy Varnish	with Matte or Glossy Varnish
	White Star with glossy finish   Happy	White Star with glossy varnish   Happy		White Star with glossy varnish   Happy
COLOUR(s)		Blue with matte finish   Black Suit with matte finish   Desert Sand with matte	Black Suit with matte finish	Blue with matte finish   Black Suit with
	finish	finish		matte finish
FRAME				
FRAME	Aluminium High Step	Aluminium Low Step	Aluminium Low Step	Aluminium Low Step
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	- Adminiant Low Step	-	- Additiliant Low Step
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"	Rigid Alloy 28"
	ACROS AZX-581 1.5" SHIS With	ACROS AZX-581 1.5" SHIS With	<u> </u>	
HEADSET	Blocklock 150° Integrated Cables	Blocklock 150° Integrated Cables	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 E6100 60Nm	SHIMANO Steps E6100 60Nm	BROSE DRIVE C Horizontal 50Nm	BROSE DRIVE C ALU 50Nm
	504Wh 36V - Integrated on Downtube	<u>_</u>		504Wh 36V - Integrated on Downtube
BATTERY	- Removable	- Removable	Downtube - Removable	- Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	2A - 5 to 7 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time	2A - 7 hours total charge time
DISPLAY	SHIMANO SC-E6100	SHIMANO SC-E6100	MARQUARDT Display	BROSE Allround
COCKPIT				
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - adjustable 0-90° - with	AL 90mm - 31.8mm - adjustable 0-	AL 90mm - 31.8mm - adjustable 0-
	90° with Cable Integration	integrated cables	90°	90°
GRIPS	ERGON GA30	ERGON GP1	ERGOTECH EG-AMBITION	ERGON GP1
WHEELSET				
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Contact Urban	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Contact Cruiser
		28"x2,2"		28"x2,2"
WHEEL SIZE	29"	28"	28"	28"
RIMS SPOKES	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double 25mm Black Stainless Steel	Alloy Double Wall 25mm Black Stainless Steel
3FUILS	SHIMANO HB-MT400 100 Thru Axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400 100 Thru-axle
FRONT HUB	15mm	15mm	15mm	15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm	SHIMANO Nexus SG-C6001-8D
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2	SHIMANO Hydraulic MT200
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm	SHIMANO SM-RT10 180mm
REAR DERRAILEUR	SHIMANO Deore 11S	-	-	-
CASSETTE	SHIMANO Deore 11S 11-51T	-	-	-
SHIFTERS	SHIMANO Deore 11S	SHIMANO Nexus 8	SHIMANO NEXUS 8	SHIMANO Nexus 8
CHAINRING	SHIMANO SM-CRE61 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD 104 38T	MIRANDA BCD 104 38T
CRANK	SHIMANO FC-E6100 175mm	SHIMANO FC-E6100 175mm	SAMOX Shape 175	SAMOX Shape 175/0
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-NX10	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - HEBIE	Yes - HEBIE	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
REAR LIGHT	PICCADILY with reflector	PICCADILLY with reflector	PICCADILY with reflector	PICCADILLY with reflector
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
	-	SKS	SKS	SKS
MUDGUARD		Yes	Yes	Yes
	-	ies .		
BELL	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
BELL BOTTLE CAGE SADDLE	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	Not included. Sold separately. SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel	SELLE ROYAL Rio Gel
MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm	SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm
BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP	Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release	Not included. Sold separately.  SELLE ROYAL Rio Gel  AL Black 300mm 31,6mm/15mm  Alloy black with quick release	SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm Alloy black with quick release	SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm Alloy black with quick release
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