







	L Z,J99	10	L Z,149
PRODUCT INFORMATION			
FRAME SIZES	S/M (46cm) - L/XL (54cm)	M (50cm) - L (56cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 26,5kg	Approx. 27kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	145kg	120kg	120kg
PAINTING			Powder Painting Scratch Resistant with Matte or Glossy Varnish
COLOUR(s)	White Star with glossy finish Happy Blue with matte finish Black Suit with matte finish Desert Sand with matte finish	White Star with glossy varnish Happy Blue with matte finish Black Suit with matte finish	Black Suit with matte finish
FRAME			
FRAME	Aluminium High Step	Aluminium High Step	Aluminium Low Step
SUSPENSION	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	ACROS AZX-5811.5" SHIS With 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	5		
DRIVE UNIT	SHIMANO Steps E6100 60Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	504Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes
CHARGER	2A - 5 to 7 hours total charge time	4A - 3 to 6 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	SHIMANO SC-E6100	BROSE Allround	MARQUARDT Display
СОСКРІТ			
HANDLEBAR	AL 660mm / 31.8mm (Straight)	AL 680mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)
STEM	AL 90mm - 31.8mm - adjustable 0-90° with Cable Integration	AL 90mm - 31.8mm - adjustable 0-90°	AL 90mm - 31.8mm - adjustable 0-90°
GRIPS	ERGON GA30	ERGON GA30	ERGOTECH EG-AMBITION
WHEELSET	EROON OASO		
TYRES	CONTINENTAL RaceKing 29"x2,2"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE RIMS	29" Alley Deuble Wall 25mm	29" Alley Deuble Wall 25mm	28'' Alloy Double 25mm
SPOKES	Alloy Double Wall 25mm Black Stainless Steel	Alloy Double Wall 25mm Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO Deore M6000 135mm	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES			
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200 SHIMANO SM-RT10 180mm	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm		CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SHIMANO Deore 11S SHIMANO Deore 11S 11-51T	SHIMANO Deore 10S SHIMANO Deore 10S 11-42T	-
CASSETTE SHIFTERS	SHIMANO Deore 11S	SHIMANO Deore 10S	- SHIMANO NEXUS 8
	SHIMANO Deole 113 SHIMANO SM-CRE61 38T		
CHAINRING		SAMOX BCD 104 36T	MIRANDA ChainFlow BCD 104 38T
CRANK	SHIMANO FC-E6100 175mm KMC E11 Turbo e-bike series	SAMOX Shape 175/0 SHIMANO CN-E6090	SAMOX Shape 175 SHIMANO CN-NX10
CHAINGUARD SAFETY & ACESSORIES	Yes - FSA	Yes - FSA	Yes - HEBIE
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
	SPANNINGA Axendo 40 with reflector	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector
	SPANNINGA AXENUO 40 WILLITENEUU	PICCADILLY with reflector	PICCADILY with reflector
	DICCADILY with reflector		FICCADILI WILITIENELLUI
REAR LIGHT	PICCADILY with reflector		ΔΤΡΔΝΙΛΕΙ Ο DUX
REAR LIGHT KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux
REAR LIGHT KICKSTAND MUDGUARD	ATRANVELO Dux -	ATRANVELO Dux SKS	SKS
REAR LIGHT KICKSTAND MUDGUARD BELL	ATRANVELO Dux - -	ATRANVELO Dux SKS Yes	SKS Yes
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE	ATRANVELO Dux - - Not included. Sold separately.	ATRANVELO Dux SKS Yes Not included. Sold separately.	SKS Yes Not included. Sold separately.
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	ATRANVELO Dux - - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel
REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST	ATRANVELO Dux - - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm
FRONT LIGHT REAR LIGHT KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST SEAT CLAMP PEDALS	ATRANVELO Dux - - Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel

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