









	L Z,JJJ	L 1,543	L 2,133	L Z,143
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	M (50cm)	S (45cm) - M (50cm) - L (55cm)	M (50cm) - L (55cm)
WEIGHT	Approx. 26Kg	Approx. 27 Kg	Approx. 28kg	Approx. 28kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	120Kg	120kg	120kg
DAINITINIC	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	with Matte	with Matte or Glossy Varnish	with Matte or Glossy Varnish
COLOUR(s)	-	Black Suit 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	MTB Hardtail Aluminium	Aluminium High Step	Aluminium Low Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr SUNTOUR Mobie E25 Air 75mm	-	-
FORK	-	-	Rigid Alloy 28"	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	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM				
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BROSE DRIVE C ALU 50Nm	BROSE DRIVE C Horizontal 50Nm
BATTERY	522Wh 36V - Integrated on Downtube		504Wh 36V - Integrated on Downtube	
BALLERY	- Removable	Downtube - Removable	- Removable	Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	Yes
CHARGER	4A - 3,6 hours total charge time	4A - 3 to 6 hours total charge time	2A - 7 hours total charge time	4A - 4 to 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BROSE Allround	MARQUARDT Display
COCKPIT				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Curved)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	ERGON GA30	ERGON GA30	ERGON GP1	ERGOTECH EG-AMBITION
WHEELSET				
TYRES	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	CONTINENTAL Double Fighter III 29"x2,0"	CONTINENTAL Contact Cruiser 28"x2,2"	CONTINENTAL Ride Cruiser 28"x2,2"
WHEEL SIZE	27,5" (S) / 29" (M-L/XL)	29"	28"	28"
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	SHIMANO Nexus SG-C6001-8D	SHIMANO NEXUS SG-C6001 135mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT200	CLARKS Hydraulic M2
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	SHIMANO SM-RT10 180mm	CL HJ-DXR1814 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 10S	-	-
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	-	-
SHIFTERS	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Nexus 8	SHIMANO NEXUS 8
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA BCD 104 38T	MIRANDA ChainFlow BCD 104 38T
CRANK	SAMOX Shape 170/0	SAMOX Shape 175/0	SAMOX Shape 175/0	SAMOX Shape 175
CHAIN	KMC E11 Turbo e-bike series	SHIMANO CN-E6090 10S E-Bike	SHIMANO CN-NX10	SHIMANO CN-NX10
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - HEBIE	Yes - HEBIE
SAFETY & ACESSORIES				
RACK	-	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT				AXA Blueline 30 with reflector
	-	AXA Blueline 30 with reflector	AXA Blueline 30 with reflector	
	-	AXA Slim with reflector	PICCADILLY with reflector	PICCADILY with reflector
KICKSTAND	-	AXA Slim with reflector ATRANVELO Dux	PICCADILLY with reflector ATRANVELO Dux	PICCADILY with reflector ATRANVELO Dux
REAR LIGHT KICKSTAND MUDGUARD	-	AXA Slim with reflector ATRANVELO Dux SKS	PICCADILLY with reflector ATRANVELO Dux SKS	PICCADILY with reflector ATRANVELO Dux SKS
KICKSTAND MUDGUARD BELL	- - -	AXA Slim with reflector ATRANVELO Dux SKS Yes	PICCADILLY with reflector ATRANVELO Dux SKS Yes	PICCADILY with reflector ATRANVELO Dux SKS Yes
KICKSTAND MUDGUARD BELL BOTTLE CAGE	- - - - Not included. Sold separately.	AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately.
KICKSTAND MUDGUARD BELL BOTTLE CAGE	- - - Not included. Sold separately. SELLE SAN MARCO X3 e-bike	AXA Slim with reflector ATRANVELO Dux SKS Yes	PICCADILLY with reflector ATRANVELO Dux SKS Yes	PICCADILY with reflector ATRANVELO DUX SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE SEAT POST		AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel AL Black 350mm 31,6mm/15mm	PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 31,6mm/15mm	PICCADILY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 350mm 27.2mm/15mm
KICKSTAND MUDGUARD BELL BOTTLE CAGE SADDLE	Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 31.6mm / 350mm	AXA Slim with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Essenza Moderate Gel	PICCADILLY with reflector ATRANVELO Dux SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel	PICCADILY with reflector ATRANVELO DUX SKS Yes Not included. Sold separately. SELLE ROYAL Rio Gel

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