







PRODUCT INFORMATION			
FRAME SIZES	M (50cm) - L (55cm)	S (38cm) - M (42cm) - L (46cm)	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 28kg	Approx. 26kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135kg	135Kg
PAINTING	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte Varnish
COLOUR(s)	Black Suit with matte finish	Dark Night with gloss finish   Pure Red with gloss finish	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish
FRAME			
FRAME	Aluminium Low Step	MTB FS Full Aluminium 150mm	MTB Hardtail Aluminum
SUSPENSION	-	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	Rigid Alloy 28"	-	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS
REAR SHOCK	-	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-
E-BIKE SYSTEM			
DRIVE UNIT	BROSE DRIVE C Horizontal 50Nm	SHIMANO Steps EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	504Wh 36V - Semi-Integrated on Downtube - Removable	630Wh 36V - Integrated on Downtube - Removable	522Wh 36V - Integrated on Downtube - Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes
CHARGER	4A - 4 to 5 hours total charge time	2A - 6 to 8 hours total charge time	4A - 3 to 6 hours total charge time
DISPLAY	MARQUARDT Display	SHIMANO SC-E7000	Brose Allround
COCKPIT			
HANDLEBAR	AL 660mm / 31.8mm (Curved)	AL 780mm / 31.8mm / Rise 20mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-90°	AL 40mm - 31.8mm - 0°	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGOTECH EG-AMBITION	VP VPG 122A	ERGON GA30
WHEELSET			
TYRES	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"
WHEEL SIZE	28"	Mullet: 27,5" / 29"	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double 25mm	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400 100 Thru-axle 15mm	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO NEXUS SG-C6001 135mm	Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES			
BRAKES	CLARKS Hydraulic M2	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	CL HJ-DXR1814 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	-	SHIMANO Deore 11S	SRAM NX 11S
CASSETTE	-	SHIMANO Deore 11S 11-51T	SRAM Power Glid 1130 11-42
SHIFTERS	SHIMANO NEXUS 8	SHIMANO Deore 11S	SRAM NX 11S
CHAINRING	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX Shape 175	SHIMANO FC-EM600 165	SAMOX Shape 170/0
CHAIN	SHIMANO CN-NX10	KMC e11 Turbo e-bike series	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - HEBIE	Yes - GW	Yes - FSA
SAFETY & ACESSORIES			
RACK	ATRANVELO City AVS (max.: 25Kg)	-	ATRANVELO Tour AVS (max.: 25Kg)
FRONT LIGHT	AXA Blueline 30 with reflector	LITEMOVE SE-110 with reflector 110 Lux	SPANNINGA Axendo 40 with reflector
REAR LIGHT	PICCADILY with reflector	-	PICCADILY with reflector
KICKSTAND	ATRANVELO Dux	-	ATRANVELO Dux
MUDGUARD	SKS	-	SKS
BELL	Yes	- FIDLOCK Twict	Yes
BOTTLE CAGE	Not included. Sold separately.	FIDLOCK Twist	Not included. Sold separately.  SELLE SAN MARCO X3 e-bike black
SADDLE SEAT POST	SELLE ROYAL Rio Gel  AL Black 350mm 27.2mm/15mm	SELLE SAN MARCO GND  KindShock Dropper Post Lev Integra Travel 150mm	FSA Gossamer 31.6mm / 350mm /20mm
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-827 with reflectors	MARWI SP-400 Flat with reflectors	UNION SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	-	Not included. Sold separately.
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<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.